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108-025-08 ENFORCEMENT ACTION FILES

207b UIC - EAST POPLAR OIL FIELD ENFORCEMEN

SDWA SEC. 1431

Folder ID 64426

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# DEPARTMENT OF JUSTICE

OFFICE BOARD DIVISION

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U.S. V GRACE PETROLEUM CORPORATION, A
SUBSIDIARY O F W.R. GRACE & COMPANY

EE From 6/30/1987

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FORM OBD-155 SEP, 85

FILE

8-15-1-23

20-6-1-1-2383 Sec 1

3/7/88

IN THE UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF MONTANA

UNITED STATES OF AMERICA,

Plaintiff,

vs.

STIPULATION FOR DISMISSAL

GRACE PETROLEUM CORPORATION,

Defendant.

GREAT FALLS DIVISION

The parties, through their respective counsel, stipulate and agree that the above-entitled action be dismissed with prejudice, as fully settled upon the payment by the defendant of \$55,300.00 in the form of a cashier's check made payable to "Treasurer, United States of America", delivered to the office of the United States Attorney for the District of Montana, P. O. Box 1478, Billings, Montana 59103.

DEPARTMENT OF JUSTICE
MAR 1 5 1988

Destroid

The parties further stipulate and agree that the settlement and dismissal of this action does not constitute an adjudication, or any evidence of admission by any party, with respect to any issue of fact or law in the action.

The parties further stipulate and agree that the filing of the complaint in this action, the alleged violations which are the subject of the complaint. the amount of the settlement in this action, and the fact that this settlement was entered into, will not be used by the United States Environmental Protection Agency in any subsequent administrative or civil judicial proceeding in the calculation, determination, or assessment of any penalties against Grace Petroleum Corporation, its affiliated corporations, their agents or employees, unless such subsequent action arises out of operations at the Buck Elk No. 2, Goings Government No. 1, or EPU No. 110-XD underground injection wells.

UNITED STATES OF AMERICA:

Dated MAR

7 1988

ROGER MARZULLA

Acting Assistant Attorney General

Land and Natural Resources Division

U. S. Department of Justice Washington, D.C. 20530

1 2	Au T	BRYAN DUNBAR United States Attorney
3		District of Montana P. O. Box 1478
	F	Billings, Montana 59103
4		,
5	Duccu	Thomas 1. Abans
6		THOMAS L. ADAMS, JR. Assistant Administrator for
7		Enforcement and Compliance Monitoring
8		Environmental Protection Agency
٥	1	401 M Street, S.W. Washington, D.C. 20460
9		
10	Dated	Afred Comitte
11	II .	ALFRED SMITH Assistant Regional Counsel
		Office of Regional Counsel
12	1	Region VIII
13		Environmental Protection Agency One Denver Place - Suite 1300
		999 - 18th Street
14	I	Denver Colorado 80202
15		2 20
	Dated 2 11 89	D Down
16		BRIAN G. DONOHUE
17		Attorney
.,		Environmental Enforcement Section
18	1	Land & Natural Resources
19		Division U. S. Department of Justice
20		Washington, D.C. 20530
		The Above Attorneys and Duly
21		Authorized Representatives for
22		Plaintiff
23		
24		

Dated 12/10/87

CROWLEY, HAUGHEY, HANSON, TOOLE & DIETRICH

By Ach Xav

Billings, Montana 59103 Attorneys for Defendant

- 4 -



90-5-1-1-2383 DTB:BGD:rab



Washington, D.C. 20530 March 7, 1988

George Darragh
Assistant United States Attorney
District of Montana
Room 212, Federal Building
215 1st Avenue, North
Great Falls, Montana 59401

Re: <u>United States v. Grace Petroleum Corporation</u>, Civil Action No. CV-86-03-GF-PGH

Dear George:

Enclosed please find the Stipulation of Dismissal in the above-captioned matter. It would be appreciated if you would review the stipulation, obtain the necessary signature, and lodge the stipulation with the Court. Pursuant to 28 C.F.R. §50.7, the stipulation must be lodged with the Court prior to entry to allow for publication in the Federal Register.

It would be appreciated if you would inform me when the stipulation is lodged so that I can have the Federal Register notice published.

Thank you for your continued assistance in this matter.

Sincerely,

Assistant Attorney General Land and Natural Resources Division

By:

Brian G. Donohue Senior Attorney

Environmental Enforcement Section

cc: Al Smith
Alan Morrissey
Jack Ramirez

### IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MONTANA GREAT FALLS DIVISION

UNITED STATES OF AMERICA, No. CV-86-03-GF-PGH Plaintiff, STIPULATION FOR DISMISSAL VS. GRACE PETROLEUM CORPORATION, Defendant.

The parties, through their respective counsel, stipulate and agree that the above-entitled action be dismissed with prejudice, as fully settled upon the payment by the defendant of \$55,300.00 in the form of a cashier's check made payable to "Treasurer, United States of America", delivered to the office of the United States Attorney for the District of Montana, P. O. Box 1478, Billings, Montana 59103.

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The parties further stipulate and agree that the settlement and dismissal of this action does not constitute an adjudication, or any evidence of admission by any party, with respect to any issue of fact or law in the action.

The parties further stipulate and agree that the filing of the complaint in this action, the alleged violations which are the subject of the complaint, the amount of the settlement in this action, and the fact that this settlement was entered into, will not be used by the United States Environmental Protection Agency in any subsequent administrative or civil judicial proceeding in the calculation, determination, or assessment of any penalties against Grace Petroleum Corporation, its affiliated corporations, their agents or employees, unless such subsequent action arises out of operations at the Buck Elk No. 2, Goings Government No. 1, or EPU No. 110-XD underground injection wells.

UNITED STATES OF AMERICA:

Dated MAR 7 1988

ROGER MARZULLA

Acting Assistant Attorney General

Land and Natural Resources Division

U. S. Department of Justice Washington, D.C. 20530

1	Dated	
		BRYAN H. DUNBAR
2		United States Attorney
3		District of Montana
3		P. O. Box 1478
4		Billings, Montana 59103
		1, ,,
5	Dated	Thomas 1. 28 cans
6		THOMAS L. ADAMS, JR. Assistant Administrator for
		Enforcement and Compliance
7		Monitoring
		Environmental Protection Agency
8		401 M Street, S.W.
		Washington, D.C. 20460
9		washington, D.C. 20460
	/ / -	0,01001
10	Dated 12/16/87	Afred ( Smitter
		ALFRED SMITH
11		Assistant Regional Counsel
		Office of Regional Counsel
12		Region VIII
		Environmental Protection Agency
13		One Denver Place - Suite 1300
		999 - 18th Street
14		Denver Colorado 80202
15	1 1	· S EX . D
16	Dated 2 17 89	0
10		BRIAN G. DONOHUE
17		Attorney
17		Environmental Enforcement
18		Section
.5		Land & Natural Resources
19		Division
		U. S. Department of Justice
20		Washington, D.C. 20530
		The Above Attorneys and Duly
21		Authorized Representatives for
		Plaintiff
22		FIGURETTI
23		
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Dated 12/10/87

CROWLEY, HAUGHEY, HANSON, TOOLE & DIETRICH

Ву

P. O. Box 2529 Billings, Montana Attorneys for Defendant



90-5-1-1-2383

Subject

Request for Certification of a Notice to be Published in the Federal Register Date

MAR 7 1988

To

Charles J. Cooper Assistant Attorney General Office of Legal Counsel

From

Roger J. Marzulla
Acting Assistant Attorney
General
Land and Natural Resources
Division

Attached is a notice that a proposed Stipulation for Dismissal in <u>United States v. Grace Petroleum Corporation</u>, Civil Action No. CV-86-03-GF-PGH, an action brought under the Safe Drinking Water Act for civil penalties and injunctive relief, has been lodged with the United States District Court for the District of Montana, Great Falls Division.

Please certify the notice and forward it to the Federal Register for publication.

Attachment

## NOTICE OF STIPULATION FOR DISMISSAL PURSUANT TO THE SAFE DRINKING ACT

In accordance with Departmental Policy, 28 C.F.R. §50.7, 38 Fed. Reg. 19029, notice is hereby given that a Stipulation for Dismissal in <u>United States v. Grace Petroleum Corporation</u>, Civil Action No. CV-86-03-GF-PGH, was lodged with the United States District Court for the District of Montana, Great Falls Division, on March 10, 1988. The complaint in this action alleged that the defendant continued to operate a brine disposal injection well after it had lost authorization to do so in violation of the Safe Drinking Water Act, 42 U.S.C. §300h-2(b)(1) and the regulations promulgated thereunder. By the Stipulation for Dismissal, the defendant agrees to pay the amount of \$55,300 in settlement of this matter.

The Department of Justice will receive for thirty (30) days from the date of publication of this notice, written comments related to the Stipulation for Dismissal. Comments should be addressed to the Assistant Attorney General, Washington, D.C. 20530 and should refer to <u>United States v. Grace Petroleum Corporation</u>, D.J. Ref. No. 90-5-1-1-2383.

The Stipulation for Dismissal may be examined at the Office of the United States Attorney, District of Montana, 5043 Federal Building, 26th Street & 3rd Avenue, Billings, Montana 59103; at the Region VIII office of the Environmental Protection Agency, 999 18th Street, Suite 500, Denver, Colorado 80202; and the Environmental Enforcement Section, Land and Natural Resources

Division, Room 1515, Ninth Street and Pennsylvania Avenue, N.W., Washington, D.C. 20530.

A copy of the Stipulation for Dismissal may be obtained in person or by mail from the Environmental Enforcement Section, Land and Natural Resources Division of the Department of Justice.

ROGER J. MARZULLA

Acting Assistant Attorney General Land and Natural Resources Division



90-5-1-1-2383 DTB:BGD:rab



Washington, D.C. 20530

February 25, 1988

Honorable Paul G. Hatfield United States District Judge District of Montana Great Falls Division P.O. Box 2186 Great Falls, Montana

> Re: <u>United States v. Grace Petroleum Coproration</u>, Civil No. CV-86-003-GF

Dear Judge Hatfield:

The above-captioned matter is an action brought by the United States on behalf of the Environmental Protection Agency (EPA) under the Safe Drinking Water Act.

As I informed the Court earlier this month in a status report, a stipulation of dismissal, which has already been signed by the defendant, had not yet been received at the Department of Justice from EPA for final approval by the Assistant Attorney General. In that status report, I indicated to the Court that I felt that the approved stipulation could be lodged by the date of this letter. However, the stipulation did not arrive at the Department until February 19.

At this point, however, the stipulation has been presented to the Assistant Attorney General for approval and signature. Assuming his approval, the stipulation should be lodged in the near future. I will inform the Court immediately if any problems arise.

Sincerely,

Assistant Attorney General Land and Natural Resources Division

Brian G. Donohue

Attorney

Environmental Enforcement Section

Cc: George Darragh
Jack Ramirez, Counsel for
Grace Petroleum Corporation



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

#### FEB | | 1988

OFFICE OF ENFORCEMENT AND COMPLIANCE MONITORING

Honorable Roger J. Marzulla Acting Assistant Attorney General Land and Natural Resources Division U.S. Department of Justice Washington, D.C. 20530

Re: Settlement in <u>U.S. v. Grace Petroleum</u>, Civil Action No. CV-8886-03-GF-PGH (D. Mt. Great Falls Division)

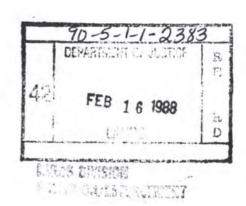
Dear Mr. Marzulla:

I am referring the above-referenced settlement to the Department of Justice for your signature and filing in the appropriate U.S. District Court. This matter, which was referred to us by our Region VIII office, is a Safe Drinking Water Act case for unauthorized underground injection.

Once this settlement is transmitted to the U.S. Attorney's Office, please have your staff send copies of your transmittal to the EPA Regional and Headquarters participating attorneys identified below. Please also have them advise the U.S. Attorney's Office to inform the EPA participating attorneys when the settlement is filed.

The Agency's participating attorneys are:

Al Smith, Esq.
Office of Regional Counsel, Region VIII
U.S. Environmental Protection Agency
999 18th Street, Suite 500
Denver, Colorado 80202-2413



Alan J. Morrissey, Esq.
Office of Enforcement and Compliance
Monitoring/Water Division
U.S. Environmental Protection Agency
401 M Street, S.W. (LE-134W)
Washington, D.C. 20460

Sincerely yours,

Thomas L. Adams, Jr. Assistant Administrator

Enclosure

cc: James Scherer Thomas Speicher Paul Baltay David Buente



90-5-1-1-2383 DTB:BGD:rab

> Washington, D.C. 20530 February 3, 1988

빌

Clerk
United States District Court
District of Montana
Great Falls Division
215 First Avenue North
Great Falls, Montana 59401

Re: <u>United States v. Grace Petroleum Corporation</u>, Civil No. CV 86-003-GF-PGH

Dear Sir/Madam:

Enclosed for filing is the original and one copy of Plaintiff's Fifth Status Report.

Thank you.

Sincerely,

Assistant Attorney General Land and Natural Resources Division

By:

Brian G. Donohue

Attorney

Environmental Enforcement Section

cc: Jack Ramirez
George Darragh
Al Smith
Alan Morrissey

```
1 George Darragh
    Assistant United States Attorney
 2 District of Montana
    P.O. Box 1478
 3 Billings, Montana 59103
 4 Brian G. Donohue
    Environmental Enforcement Section
 5 Land and Natural Resources Division
   U.S. Department of Justice
 6 10th Street and Pennsylvania Avenue, N.W.
   Washington, D.C. 20530
   (202) 633-5471
 8
                  IN THE UNITED STATES DISTRICT COURT
 9
                      FOR THE DISTRICT OF MONTANA
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                         GREAT FALLS DIVISION
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   UNITED STATES OF AMERICA
                                                No. CV-03-GF-PGH
                  Plaintiff,
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                                           PLAINTIFF'S FIFTH
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        VS.
                                           STATUS REPORT
   GRACE PETROLEUM CORPORATION,
                  Defendant.
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        Plaintiff, the United States of America, through undersigned
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18 counsel, files this fifth status report, stating as follows:
             1. The United States, through undersigned counsel,
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   previously informed this Court that the defendant signed a
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   stipulation of dismissal and forwarded it to the Office of
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   Regional Counsel, Region VIII, U.S. Environmental Protection
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   Agency (EPA), for approval and signature. In addition, the
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   Court was informed that the stipulation also need the approval
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   and signature of the Assistant Adminstrator for Enforcement and
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   Compliance Monitoring at EPA Headquarters in Washington, D.C.,
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TORM OBD-18-

and the Assistant Attorney General for the Land and Natural
Resources Division for the Department of Justice.
2. The stipulation has been approved by EPA Region VIII
and is awaiting the signature of the Assistant Adminstrator at
EPA Headquarters. Upon his signature, it will be delivered to
undersigned counsel to present to the Assistant Attorney
General.
3. Subject to the Assistant Attorney General's approval
and signature, the stipulation will immediately be lodged with
this Court. It is anticipated that a fully executed stipulation
of dismissal can be filed in this Court within twenty (20) days
of the date of this status report.
Dated this 3rd day of February, 1988.
Respectfully submitted,
BYRON DUNBAR
United States Attorney
By:
Assistant United States Attorney
District of Montana
Assistant Attorney General
Land and Natural Resources Division
By:Brian G. Donohue
Attorney Environmental Enforcement Section

1	CERTIFICATE OF SERVICE
2	I hereby certify that a copy of the foregoing was
3	
4	II, P.O. Box 2529, Billings, MT 59103-2529, counsel for Grace Petroleum Corporation.
5	
6	Attorney
7	United States of America
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Jack Ramirez Crowley, Haughey, Hanson, Toole & Dietrich P. O. Box 2529 Billings, Montana 59103 406-252-3441

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1/29/88

IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MONTANA

GREAT FALLS DIVISION

UNITED STATES OF AMERICA, No. CV-86-03-GF-PGH Plaintiff, VS. BRIEF IN SUPPORT OF MOTION FOR SUMMARY JUDGMENT GRACE PETROLEUM CORPORATION,

Defendant. This civil action has been brought by the United

States at the request and on behalf of the Environmental Protection Agency ("EPA") to assess civil penalties of up to \$900,000 for alleged violations of the Safe Drinking Water Act ("SDWA"), 42 U.S.C. § 300f et seq.

The complaint alleges that the defendant, Grace Petroleum Corporation ("Grace"), owned and operated three salt water injection wells in Roosevelt County, Montana; that pursuant to 40 CFR 147.1351(a) injection well operator the The the

5 1986

State of Montana had to comply with the underground injection control ("UIC") program requirements of 40 CFR Parts 124, 144, 146 and Subpart BB of Part 147; that the UIC program for the State of Montana became effective on <u>June 25, 1984</u>; that despite notice from EPA, Grace continued to operate the injection wells until on or about September 28, 1984; and that Grace's injection of fluids into the wells after <u>July 30, 1984</u>, despite termination of its legal authority to do so, violated the SDWA.

Critical to the United States' case is the contention that Grace's legal authority to inject fluids into the wells terminated on July 30, 1984. This question turns on whether Grace's applications for UIC permits were filed timely. Grace had authority under the regulations to inject, and to continue to inject, if its applications for permits were filed timely.

40 CFR 144.21, 144.25(b). If Grace's applications were timely, Grace is entitled to summary judgment under Rule 56(b), Federal Rules of Civil Procedure.

Grace's applications were timely filed. UIC permit applications were filed by Grace on August 1, 1984. EPA contends the deadline for filing was July 30, 1984; that Grace's applications were two days late; and, accordingly, that Grace lost its authority to inject as of July 31, 1984. Under 40 CFR 124.20(d), however, whenever a party—in this case Grace—is required to act within a prescribed period after the service of a notice by mail, three days is added to the allowable time. Be—

cause the EPA notices requiring UIC applications were mailed to Grace, the deadline for filing Grace's UIC applications became August 2, 1984, i.e., three days added to July 30, 1984. Grace's applications were filed on August 1, 1984, one day before expiration of the time for filing. Grace continued to enjoy authorization to inject under the regulations throughout the period, up to September 28, 1984, for which civil penalties are sought by the government. Grace is therefore entitled to summary judgment.

#### BACKGROUND

Grace had been injecting salt water on and off into the three wells for a number of years before the federal UIC program became effective in Montana on June 25, 1984. The three wells are denominated EPU 110-XD, Goings Government #1, and Buck Elk #2. Injection into the three wells was initially authorized by the Montana State Board of Oil & Gas Conservation. EPU 110-XD commenced injection in October of 1973, Goings Government in May of 1977, and Buck Elk in December of 1967. (Defendant's Answers To Second Set of Interrogatories, Nos. 1(a), 1(j), 2(a), 3(a).) For EPU 110 and Goings Government, Grace was actively filing injection reports with the Montana Board of Oil & Gas Conservation at the time the federal UIC regulations came into effect. (Plaintiff's Answers to Defendant's First Set of Interrogatories, Attachment 12 to answer 14(c).) Injection into Buck Elk, however, had been discontinued by Grace in 1982.

- 3 -

(Defendant's Answers to Second Set of Interrogatories, Interrogatory 3(a).)

On June 25, 1984, the EPA regulations for the UIC program became effective in Montana, preempting the authority of the Montana Board of Oil & Gas Conservation. Under the regulatory scheme, salt water disposal wells are generally authorized to (continue to) inject for a period of up to five years after UIC program promulgation, unless a UIC permit application is pending. 40 CFR 144.21. During the five-year period (which has not yet expired), the EPA Regional Administrator must "call in" all covered salt water disposal wells for submission of UIC permit applications under a schedule established by him. 144.31(c). The only time limit imposed on the Regional Administrator is that all UIC permit applications must be submitted within four years of UIC program promulgation, to facilitate processing of all permits within five years. (See the government's explanation in Plaintiff's Answers to Defendant's First Set of Interrogatories, answer to Interrogatory No. 3.) If, after having been called in for UIC program permitting, a permit is denied or an application is not filed in a timely manner, authority for the well to inject expires at that time and before the end of the five-year period. 40 CFR 144.21. The United States' case hinges entirely on a determination that the applications were not filed timely, because otherwise Grace was authorized to inject by virtue of the regulations.

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As of June 25, 1984, there were 171 wells in Montana covered by the new UIC program regulations promulgated by EPA for Montana. (Plaintiff's Answers to Defendant's First Set of Interrogatories, answer No. 3.) Of the 171 injection wells, 18 were selected for the first call in for submission of permit applications. (Plaintiff's Answers to Defendant's First Set of Interrogatories, answer to Interrogatory No. 12(b), Attachment 11, which is attached hereto for the convenience of the Court as Exhibit A.) Six companies were selected for the initial call in - Ajax, Century Oil, Grace, Mesa Petroleum, Murphy Oil, and TXO. (See Exhibit A.) Even though the regulations had just become effective and were quite complex, these companies had only 35 days in which to comply with the schedule established by the EPA Regional Administrator to submit UIC permit applications for each of the 18 wells. (Exhibit A; Plaintiff's Answers to Defendant's First Set of Interrogatories, answer to Interrogatory 4, attached hereto for the convenience of the Court as Exhibit B.)

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The complexity of the applications is apparent from the regulations and instructions. This complexity, however, is confirmed by the fact that EPA personnel involved in the UIC program were given the benefit of an extensive workshop to familiarize them with the new form and related procedures. The permit training seminar, as it was called, was held in Denver, Colorado, on February 22, 23, and 24, 1984. The training materials from the seminar are shown in Attachment 14 to the Plain-

- 5 -

tiff's Answers to Defendant's First Set of Interrogatories. The instructions for filling out the permit are shown in Attachment 13.

The three-day seminar was needed to instruct government personnel in how to review permit applications under the UIC program. William E. Engle, program director for the UIC program in Montana during the time in question, was deposed by the defendant in this case on June 2, 1986. Mr. Engle testified:

- "Q. What was the purpose of the meeting?
- "A. It was a permit writer's workshop.
- "Q. How many days"
- "A. Three, I'm going to say.
- "Q. Where was it held?
- "A. Here in Denver. (Engle Dep., pp. 31, 32.)

\* \* \*

- "Q. Why did you go?
- "A. Training in my position.
- "Q. Training to know--
- "A. Review.
- "Q. --how to fill out and review these permit applications?
- "A. More on how to review the permit applications.
- "Q. How to review them to see if they were complete?

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"A. Correct. (Engle Dep., p. 32.)

"Q. So it would be the same subject matter as if you were trying to learn how to fill one out?

"A. Correct. (Engle Dep., p. 33.)

"Q. Was the subject limited to the UIC program applications?

"A. Yes."

Engle's training at the seminar was designed to help him answer questions regarding the new UIC permit applications. Engle testified:

"It was a new form. People didn't quite understand what they had to submit, what they were - what was really needed, and those were the type of questions that I recall answering." (Engle Dep., pp. 29-30.)

Although the 18 wells in the initial call in were given only 35 days to submit applications for permits, injection wells selected since that time, under the schedule established by the same regional administrator, have enjoyed a considerably longer time period in which to submit UIC permit applications. Exhibit A, which is the schedule of "call ins" for this region, shows that the time period given in the February 5, 1985, call in was generally 55 days. In the more recent call ins, the time period has generally been between 84 and 92 days. (See Exhibit A.)

Of the six companies involved in the call in of the 2 | initial 18 wells on June 25, 1984, only Century Oil submitted 3 applications within the time period specified. (Exhibit A.) 4 Ajax' application was not received by the EPA until August 13, 5 | 1984, but no extension was requested. Mesa Petroleum did not 6 submit an application within the 35-day time period, but the EPA apparently learned or was notified on August 13, 1984, that the well had been plugged and abandoned. TXO's well also was plugged and abandoned, although the date of notification of the EPA is not noted in Exhibit A. Two of Grace's wells, Huber #1 and #2, had been plugged and abandoned and no applications were submitted.

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On August 1, 1984, Grace mailed the applications for the wells in question to the EPA. The applications were sent by certified mail, No. P423 791 636, with a return receipt requested. The receipt for certified mail, issued by the United States Post Office, shows that the applications were in fact mailed on August 1, 1984. (The information on mailing is contained in Defendant's Answers to Plaintiff's First Set of Interrogatories, answer to Interrogatory 16(g), with copies of the return receipts attached.) The applications are considered by the EPA to be filed and submitted on the date of mailing. (Engle Dep., pp. 55, 56.)

Murphy Oil's applications were received on August 29, 1984, by the EPA. The EPA, however, through Mr. Engle, had

- 8 -

granted a 30-day extension to Murphy Oil. (Plaintiff's Answers to Defendant's First Set of Interrogatories, Interrogatory an-2 swer 42(c).) 3 Mr. Engle testified: 4 "Q. How about Murphy? 5 I was in--contacted by them, yes. 6 "0. When? 7 "A. Prior to July 30, 19084. 8 "Q. Who contacted you? 9 One of their engineers in their Eldorado, Arkansas office. I cannot remem-10 ber his name. 11 "0. Did he call you or write you? 12 "A. He called me. Sid Campbell is his name. 13 (Engle Dep., pp. 43, 44.) 14 15 "Q. And do you recall what he said to you and what you said to him? 16 "A. He--we, during the--again, the course 17 of the conversation, where he had questions on the application, but the question of an 18 extension of time did come up. 19 How did it come up, if you remember? 20 He brought it up. He brought it up. 21 "Q. How did he bring it up? What did he say? 22 Something to the effect that they--it 23 didn't look like they would get their applications in on--by that July 30 date, and was 24 it possible to get an extension of time. 25 "Q. Where were Murphy's wells located?

- 9 -

1 The same general area as the Grace 2 wells. 3 "O. On the reservation? "A. On the reservation, yes. 4 "Q. Were all of these eight to ten wells on 5 the reservations? 6 "A. Yes, they were. 7 "Q. And by the eight to ten, I'm talking 8 about in the first deadline of July 30, 1984. 9 "A. Right, they were all on the reserva-10 tion. 11 "Q. What did you say to him? 12 "A. I said I felt it was possible to get an extension of time, but it would require them 13 to submit a letter requesting such an extension, and it would have to be officially ap-14 proved by our office director. 15 "Q. Who was? 16 "A. John Wardell." (Engle Dep., pp. 44, 45.) 17 18 "Q. Did Murphy Oil Company write a letter? 19 "A. Yes, they did." 20 (Engle Dep., p. 48.) 21 22 I apologize. I got these out of order. Deposition Exhibit A-4, then, is the letter 23 written by Murphy Oil? 24 "A. Correct. 25 Referring to Exhibit A-4, as I under-

stand it, Mr. Simpson called you first, how-1 ever? 2 Mr. Sid Campbell. "A. 3 "Q. Oh, excuse me. 4 "A. Yes. 5 "Q. And you discussed with him an extension 6 of time? 7 "A. Right. B Q. And did you suggest to him that he write 9 a letter? 10 "A. Yes. "Q. Did you ask Mr. Wardell or Mr. 11 Montgomery first before telling him that he needed to write a letter? 12 13 "A. No, I did not. "Q. You were just basically going on stan-14 dard procedure? 15 "A. Correct. 16 "Q. Did you tell him that if a written request was made, that it would be granted? 17 "A. I believe I said something to the ef-18 fect it would probably be granted. I did lead him to believe it would be granted. 19 did not say it wouldn't ge granted though. 20 Did you discuss with him a particular 21 date for the extension? "A. I do not recall, I think--okay. 22 have said something like they'd need another 30 days or, you know, some length of time 23 like that. As to a specific date, no, I did not say August 31 or anything like that, 24 but--25

1 "Q. And you didn't feel the 30 days was an unreasonable length of time? 2 "A. No, I did not." 3 (Engle Dep., pp. 48, 49.) 4 A question of fact exists as to whether Grace, through 5 its employee Matt Strever, requested an extension of time from Mr. Engle. For purposes of this motion, it can be assumed that 7 no request for an extension was made by Mr. Strever. 8 nevertheless, important to note that had such a request been 9 made in writing, there is no reason to doubt it would have been 10 granted. Mr. Engle further stated: 11 "Q. As far as you know, there was no urgency or emergency regarding any of the 12 Grace wells or Mesa's wells or Murphy's wells or Ajax's well that would have pre-13 cluded an extension of time? 14 "A. No. (Engle Dep., p. 47.) 15 16 "Q. And it's your testimony, based upon what you know about the circumstances of 17 this case, that had a written request been made by Grace Petroleum prior to July 30, 18 1984, seeking an extension of time for two days or even 30 days, that it would have 19 been approved? 20 Most likely, yes. 21 "Q. You don't have any reason to doubt that it would have been approved --22 "A. Right. 23 "Q. --do you? 24 "A. No, I do not.

There were no circumstances of which 1 you are aware that would distinguish it from the Murphy Oil request? 2 "A. No." 3 (Engle Dep., pp. 50, 51.) 4 Unfortunately, there are no regulations, policies or 5 other writings of the EPA from which an affected company can de-6 termine that extensions of time can be obtained. (Plaintiff's 7 Answers to Defendant's First Set of Interrogatories and Requests 8 for Production of Documents, response to Request for Production 9 No. 16.) In this regard, Engle also testified: 10 Were there any regulations that dealt 11 with extensions of time? 12 "A. No. 13 "Q. Had you ever had any discussions with anyone, either Mr. Wardell, Mr. Montgomery 14 or anyone in the Denver office, as to extensions? 15 "A. For this particular instance or --16 That is, in general. "Q. 17 In general, just my previous experience 18 with having worked with the agency, I did know the requirements for granting exten-19 sions and those sorts of things. 20 "Q. Were those requirements informal requirements; that is, were they documented or 21 written down in any place? 22 "A. For me or for--23 "Q. For anybody. 24

I do not know if they are or not.

"Q. Have you ever seen any written documents that contain the policies or procedures for obtaining extensions of time for any--

"A. No.

"Q. --reason?

"A. I have not.

"Q. So it was just an unwritten rule?

"A. The unwritten rule is, yes, that it had to be in writing and that it had to be officially approved."

(Engle Dep., pp. 45, 46.)

\* \* \*

"Q. In the unwritten rule regarding extensions, what were the criteria, other than just asking for it in writing?

"A. And having a reasonable request as to why you believe you wouldn't be able to, and a reasonable amount of time to finish whatever your request was for."

(Engle Dep., p. 47.)

#### SEQUENCE OF EVENTS

The official EPA notice<sup>1</sup> of the requirement to file
UIC applications was dated June 25, 1984, and was presumably
mailed on that date by the EPA. The notice was addressed to a
Grace employee, James Johnson, at the offices of Grace in
Lakewood, Colorado. The notice was date stamped as received in

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Defendant's references in this brief to the "notice" should not be considered an acknowledgment that the letter of June 25, 1984, constituted a valid or adequate notice under the regulations or law. Defendant contends that the letter was defective and insufficient.

that office on June 27, 1984. (Defendant's Response to Plaintiff's First Request for Admissions, attached to request No. 1, attached hereto for the convenience of the Court as Exhibit C.)

Matthew Strever, a college student who was employed during the summer of 1984 and then part-time during the school year, was given the task of completing the applications.

(Strever Dep., pp. 6, 19.) Strever attempted to call the EPA on several occasions. (Strever Dep., pp. 32, 42, 43.) There is a question of fact as to whether he spoke to Mr. Engle before or after July 30, 1984, but they did have a conversation on at least one occasion in which Strever asked questions as to how to complete the applications. (Engle Dep., pp. 54, 55.) Grace's applications were then filed with the EPA by mailing on August 1, 1984.

On August 16, 1984, John J. Welles, the regional administrator of the EPA, sent a letter to James Johnson in the Lakewood, Colorado, office of Grace informing him that Grace was late in filing its UIC applications and had lost authorization by rule to inject. (Engle deposition p. 60, deposition Exhibit A-6.)

Grace continued to inject in two of the three wells while it attempted to meet the EPA's requirements. In September, Grace filed applications for emergency permits from the EPA. When these permits were denied, injection ceased on

- 15 -

September 28, 1984. Permits were eventually issued by the EPA, however, for two of the three wells; the third was plugged and abandoned.

#### ARGUMENT

#### "ADD THREE DAYS IF NOTICES MAILED"

Grace contends that its UIC applications were timely submitted pursuant to 40 CFR 124.20(d), which provides:

"Whenever a party or interested person has the right or is required to act within a prescribed period after the service of notice or other paper upon him or her by mail, three (3) days shall be added to the prescribed time."

The above cited regulation is nearly identical to Rule 6(e) of the Federal Rules of Civil Procedure. The only relevant difference is the last word, "time" in the regulation and "period" in the rule of procedure. Part 124 of Title 40 of the Code of Federal Regulations is specifically alleged by the government in the complaint to be applicable to the UIC program requirements.

The purpose of Rule 6(e), F.R.Civ.P. is to account for the time required for mail delivery. Cf. Norris v. Florida

Department of Health and Rehabilitative Services, 730 F.2d 682

(11th Cir. 1984). Rule 6(e) applies where some act must be done on a certain date after mail service. See, e.g., In re

Stephens, 211 F.Supp. 201 (S.D. Tex. 1961).

According to the Federal Register Comment published at the time of the adoption of the above-cited regulation, 40 CFR

124.20, the section was amended ". . . to <u>include</u> methods for computing time that conform with the Federal Rules of Civil Procedure." 45 F.R. 33412, May 19, 1980. (Emphasis supplied.)

Logically, the Comment suggests that the administrative intention behind adoption of the regulation was <u>broader</u> than its complemental federal procedural rule.

Our heading for argument in this brief - "add three days if notices mailed" - is taken from the course manual developed for EPA by the T. A. Minto Group, Oklahoma City, and presented to attendees at the UIC permit training seminars. Two were held in 1984 by EPA for is employees, one in Denver and the other in Atlanta. Mr. Engle attended the one in Denver, which was the first UIC permit training seminar.

40 CFR 124.20(d) is succinctly interpreted by EPA in the course manual to add three days if notices mailed. The manual states:

"§124.20 Computation of time.

- "(a) Time period starts the day after actual event occurs (SC-Specifics)
- "(b) Time period starts on day before act or event (SC-Specifics)
- "(c) If final date is weekend or holiday day after
- "(d) Add three days if notice is mailed"
  (Emphasis supplied.) (Page 24 Course
  Manual, "A SUMMARY OF PART 124 SUBPART
  A, "contained in Attachment 14, attached
  hereto for the convenience of the Court as
  Exhibit D.)

Grace agrees with this interpretation, the only one uncovered so far in discovery and research specifically relating to 40 CFR 124.20(d). Great deference will be afforded to an interpretation adopted by an administrative agency. One court has enunciated the principle as follows:

"When construction of an agency regulation is in issue, courts owe great deference to the interpretation adopted by the agency and will uphold that interpretation if it is reasonable and consistent with the regulation. The court need not find that the agency's construction is the only possible one, or even the one that the court would have adopted in the first instance. Belco Petroleum Corp. v. Federal Energy Regulatory Commission, 589 F.2d 680, 685 (D.C. Cir. 1978). (Emphasis supplied.)"

The EPA notice of June 25, 1984 (Exhibit C) requested that the UIC applications be submitted "by July 30, 1984." Although the time for compliance was fixed by reference to a particular date, this language created a prescribed period or prescribed time in which the applications were to be filed.

Nowhere in the federal regulations could Grace look to ascertain why July 30 was chosen. The notice itself refers to the need to submit the permit applications "within the time period specified in this notice." (Emphasis supplied.) (Exhibit C.) The government, by the very language of its notice, recognized it was creating a prescribed "period" or prescribed "time" in which Grace was to act. The regulation clearly adds three days where there is such a prescribed period or prescribed time.

That the intendment of the regulation was to create a time period by the notice of June 25 is underscored by the government's documents and discovery responses reflecting that Grace had 35 days in which to respond. (Exhibits A and B.) Exhibit A, which is a schedule of "days given" for the Call-Ins in Region VIII, shows that in each instance the "days given" were 35 in number for the first round of injection well applications. Exhibit B, which is an excerpt of our interrogatories and the government's answers thereto, reads as follows:

"(Interrogatory No.) 4: As to the wells . . in each case, what is, or was, the time period after initial notification in which applications for UIC permits had to be submitted?

"Answer: . . . The first group of wells called in in Montana, such as the Grace wells in this case, were allowed 35 days to submit applications."

Grace's filing by certified mail of the UIC permit applications on August 1, 1984, was on the 35th day after receipt of the notice at its offices in Lakewood, Colorado. The regulation, 40 CFR 124.20(d), clearly grants an additional three days of time because of service of the notice by mail. The deadline for submission became August 2, 1984. The applications were submitted August 1 and were therefore filed in a timely manner, permitting continued injection throughout the time in question.

A regulation providing notice, such as 40 CFR 124.20(d), is to be strictly observed by the promulgating agency. Notice is an important procedural right. See <u>EEOC v.</u> Western Electric Co., Inc., 382 F.Supp. 787, 796-797, (D. Md. 1974). Procedural due process hinges on the adequacy of full and proper notice to the affected party.

UIC permits were eventually issued by the EPA for two of the three wells; the third was plugged and abandoned. All of the severe and drastic ramifications and consequences for Grace in this case can be traced to the failure of government to follow its own "add three days if notices mailed" regulation, 40 CFR 124.20(d). If the government had followed the plain meaning of its regulation, or the unambiguous interpretation of the regulation which is reflected in the training course manual, Grace would not be in the fix it is today. Grace's authority to inject never would have lapsed.

#### Moreover:

"If a violation of a regulation subjects private parties to criminal or civil sanctions, a regulation cannot be construed to mean what an agency intended but did not adequately express." Phelps Dodge Corp. v. Federal Mine Safety and Health Review Com., 681 F.2d 1189, 1193 (9th Cir. 1982).

Of course, Grace feels the regulation is clear on its

While Grace is not accused of violating 40 CFR 124.20(d), failure to apply 40 CFR 124.20(d) has led to Grace's alleged violation of other EPA regulations and the government's pursuit of the imposition of civil penalties.

face and has been interpreted consistently with its plain meaning by virtue of the training manual used by EPA. More importantly, EPA's express statement that its notice created not merely a deadline, but a "time period" in which to comply (see Exhbiit A), clearly demonstrates that the letter of June 25, 1984, falls within the scope of the regulation.

The foregoing administrative law policies should be applied to this case to avoid an unjust result. Simple fairness and applicable law demands that Grace be extended the three days from the date notices were mailed and that summary judgment be entered in its favor.

#### REQUEST FOR ORAL ARGUMENT

The defendant hereby requests oral argument on its motion for summary judgment pursuant to Ruel 220-1 of the Local Rules of this Court.

Dated this 2 ml day of December, 1986.

CROWLEY, HAUGHEY, HANSON, TOOLE & DIETRICH

By

James P. Sites O. Box 2529

Billings, Montana 59103 Attorneys for Defendant

CERTIFICATE OF SERVICE This is to certify that the foregoing was duty served by mail upon all parties or attorneys of record at their address or addresses this

day of Dec 1986 CROWLEY, HAUGHEY, HANSON

DOOLE & DIETRICH

BOX 2529 BILLINGS, MT 59103-7529

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### Region VIII - Early Call-Ins

(A) OPERATORS NOTIFIE TO SUBMIT APPLICA	ED WELL NAME	(B) DATE WELL CALLED IN	(C) RESULT OF NOTIFICATION	# DAYS
AJAX	MCDONALD #3	25-Jun-84	APP. REC'D 13-Aug-84	
CENTUDY	III GUDDO ""		(LOST RULE AUTHORIZATION)	
CENTURY CENTURY	VICKERS #1	25-Jun-84	APP. REC'D 30-Jul-84	35
CENTURY	GOINGS #1	25-Jun-84	APP. REC'D 30-Jul-84	35
	CLARK #1	25-Jun-84	APP. REC'D 30-Jul-84	35
CENTURY OIL GRACE	COX NO. 1	25-Jun-84	NEVER DRILLED WELL P&A'd	35
GRACE	HUBER NO.1	25-Jun-84	WELL P&A'd	35
GRACE	BUCK ELK #2	25-Jun-84	APP. REC'D 06-Aug-84	
GRACE	COINCE COULT		(LOST RULE AUTHORIZATION)	35
GRACE	GOINGS GOV'T	25-Jun-84		
GRACE	HILDED NO O		(LOST RULE AUTHORIZATION)	
GRACE	HUBER NO.2	25-Jun-84		35
GRACE	EPU 110-XD	25-Jun-84		
MECA DEEDOLEIM	27777		(LOST RULE AUTHORIZATION)	
MESA PETROLEUM	BIERE	25-Jun-84	WELL P&A'd 13-Aug-84	35
MURPHY	EAST POPLAR 29-D		APP. REC'D 29-Aug-84	35
MURPHY	EAST POPLAR 59-D	25-Jun-84	APP. REC'D 29-Aug-84	
MIDDIN	DAGE BORELS 4 -		(WELL EVENTUALLY P&A'd)	35
MURPHY	EAST POPLAR 1-D	25-Jun-84	APP. REC'D 29-Aug-84	35
MURPHY	EAST POPLAR 80-D	25-Jun-84		35
MURPHY	EAST POPLAR 5-D		APP. REC'D 29-Aug-84	35
MURPHY TXO		25-Jun-84	APP. REC'D 29-Aug-84	35
MODIL OIL GODD	BUCKLES	25-Jun-84	WELL P&A'd	35
MOBIL OIL CORP.	TRIBAL BEAR #1 MULE CREEK 1-D BRIDGES 1-D LILIAN 1-D STETVOID B-1 MANN #1 SWD	05-Feb-85	APP. REC'D 02-May-85	86
MURPHY OIL	MULE CREEK 1-D	05-Feb-85	WELL TA'd, to be PA'	55
MURPHY OIL	BRIDGES 1-D	05-Feb-85	WELL TA'd, to be PA'	55
MURPHY OIL	LILIAN 1-D	05-Feb-85	APP. REC'D 29-Mar-85	55
MURPHY OIL	STETVOID B-1	05-Feb-85	APP. REC'D 29-Mar-85	55
PENNZOIL	MANN #1 SWD	05-Feb-85	ALI. KEC D II-ADI-05	
DEMDO I DITO	* 0.11.0110		(LOST RULE AUTHORIZATION)	55
PETRO-LEWIS	LOUGH #2	05-Feb-85	APP. REC'D 24-Apr-85	
DELDING C DIES			(LOST RULE AUTHORIZATION)	55
READING & BATES	ALLOTTED HALL SWD		APP. REC'D 21-Mar-85	55
TERRY SCHAGUNN	NEES SWD #1	05-Feb-85	APP. REC'D 05-Apr-85	55
TERRY SCHAGUNN	NORDWICK	05-Feb-85	WELL P&A'd	55
SUN EXPLORATION	HELLEGAARD #3	26-Sep-85	WELL P&A'd 29-NOV-85	95
EXXON CORPORATION		04-Oct-85	APP. REC'D 24-Dec-85	91
FRANKS PETROLEUM	STAI NO. 1	04-Oct-85	APP. REC'D 24-Dec-85	91
P&M PETROLEUM	#2 CHARLES TRACK	04-Oct-85	APP. REC'D 03-Jan-86	91
PETROLEUM, INC.	BIG TRACK LITTLE 1		APP. REC'D 07-Jan-86	91
SUN EXPLORATION	REDDIG FARM 1-32	04-Oct-85	WELL P&A'd 24-MAY-86	91
				7

(A) OPERATORS NOTIFIED TO SUBMIT APPLICAT		(B) DATE WELL CALLED IN		(C) RESULT OF NOTIFICATION	# DAYS GIVEN
BALCRON OIL BALCRON OIL	GJULLIN STATE B-2 JONES 2 DOORENBOS 2	21-Jan-86 21-Jan-86 21-Jan-86	APP. REC'I	24-Mar-86 24-Mar-86 24-Mar-86	84 84 84
BEREN CORP.	LARMAN 4	21-Jan-86 21-Jan-86		D 15-Apr-86 D 15-Apr-86	84 84
	D-1 D-2	21-Jan-86	APP. REC'I	14-Apr-86	84
	ERICSON 1-5	21-Jan-86 21-Jan-86	APP. REC'I	0 14-Apr-86 0 17-Apr-86	84 84
	EDWARD JONES 1-17	21-Jan-86	APP. REC'I	17-Apr-86	84
	GHGS/KRUGER #17 MANCORONEL #3	21-Jan-86 21-Jan-86	APP. REC'I	0 08-Apr-86 0 17-Apr-86	84
PETROX PETROLEUM	AAKRE #7	21-Jan-86	APP. REC'I	17-Apr-86	84 84
	ANDERSON DISP. 1A		APP. REC'I	14-Apr-86	84
	HB ERICKSON #10 LADERER #5	21-Jan-86 21-Jan-86	APP. REC'I	08-Apr-86 08-Apr-86	84 84
TYNER OIL MGMT	MORRIS #2	21-Jan-86	APP. REC'I	08-Apr-86	84
	WETSIT NO. 1 COURCHENE 1-D	22-Jan-86	APP. REC'I	11-Apr-86	88
	STATE B #5	11-Apr-86 04-Sep-86	APP. DUE	09-Jun-86 05-Dec-86	59 92
	SKOV #5 MUNSON	04-Sep-86 04-Sep-86		05-Dec-86 05-Dec-86	92 92

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Attorneys for United States of America

IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MONTANA GREAT FALLS DIVISION

UNITED	STATES OF	F AMERICA,	)
	1	Plaintiff,	) ) Civil Action No.
	v.		CV-860-03-GF-PGH
GRACE	PETROLEUM	CORPORATION,	{
		Defendant.	) ) )
			Ś

## PLAINTIFF'S ANSWERS TO DEFENDANT'S FIRST SET OF INTERROGATORIES AND REQUESTS FOR PRODUCTION OF DOCUMENTS

The plaintiff, United States of America, answers the defendant's first set of interrogatories and requests for production of documents, as follows;

4. As to the wells identified in your answer to the preceding interrogatory, in each case, what is, or was, the time period after initial notification in which applications for UIC permits had to be submitted? ANSWER

As stated in the answer to interrogatory 3, each Regional Administrator has discretion under § 144.31(c) to schedule the permitting of existing Class II salt water disposal wells to best accomplish overall UIC program goals and objectives in light of the varying permitting workload in each Region. Attachment 3 summarizes the time period allowed for call-ins of Class II salt water disposal wells in each Region, except Region VIII. In Montana, Region VIII has typically allowed up to 90 days for submittal of applications, with shorter time frames for operators of wells for which the region has reason to believe that program requirements may not be met. The first group of wells called in in Montana, such as the Grace wells in this case, were allowed 35 days to submit applications. This time frame is in keeping with 40 C.F.R. § 144.25(b)



Telecopied Bat Coffia 8/20/84

RECEIVED

JUN 27 1984.

REF: 8WM-DW

JUN 25 1934

SPC ROCKY MOUNTAIN REGION OPERATIONS

Mr. James Johnson Grace Petroleum Corporation 143 Union Boulevard, Suite 760 Lakewood, Colorado 80228

Dear Mr. Johnson:

You are hereby requested to submit permit applications for the following wells by July 30, 1984:

Field

East Poplar

Well Name

EPU 110XD

Buck Elk No. 2 = -- = EPU 110 XE

Huber No. 2

NW Poplar

Goings Government

EPA is requiring permit applications for these wells for the following reasons: 1) The agency has determined that salt water disposal (SWD) wells pose a significant threat to Underground Sources of Drinking Water (USDW's) in this area and is therefore permitting them as soon as possible, and; 2) EPA has received assertions from the Bureau of Indian Affairs (BIA) of ground water contamination as a possible result of salt water disposal activities on the Fort Peck Indian Reservation. Since the East Poplar and Northwest Poplar fields are the area of greatest concern to the tribe and the BIA, we are requesting that permit applications for wells from these fields be submitted first.

Please complete one of the enclosed application forms for each well listed by July 30, 1984. Be sure that all the applications are complete and that all required attachments are included. Submit the completed applications to:

Chief, Drinking Water Branch U.S. Environmental Protection Agency (&WM-DW) 1860 Lincoln Street Denver, Colorado 80295 The SWD wells listed above may continue to operate under current authorization by rule until:

The effective date of a permit (activities will then be authorized by permit);

The denial of a permit (the well will no longer be authorized to inject); or

The owner or operator fails to submit the permit application within the time period specified in this notice (at which time the authorization to inject will be revoked).

I encourage you to contact either Richard Long in the EPA Denver Regional Office (Phone: (303) 844-3914) or William Engle in the EPA Montana Operations Office (Phone: (406) 449-5414) as soon as possible if you have any questions.

Sincerely yours,

John F. Wardell, Director,

Montana Office

Enclosures: Permit Application Forms

#### A SUMMARY OF PART 124 SUBPART A

#### §124.19(d) (continued)

- (3) Either: (i) interests of facility and public not materially adversely offended; (ii) adverse effects is outweighed by benifits likely.
- (e) Petition for review under this section is prerequisite to seeking judicial review.
- (f) For purpose of judicial review final action will occur when...... (See Language)

#### \$124.20 Computation of time

- (a) Time period starts the day after actual event occurs (See Specifics)
- (b) Time period starts on day before act or event (See Specifics)
- (c) If final day is weekend or holiday day after
- (d) Add three days if notices mailed

#### §124.21 Effective date of Part 124

- (a) Applies in entirety to processing of UIC permits
  - effective date July 18, 1980
- (b) Not applicable
- (c) Part 124 not implemented for UIC until effective date of 40 C.F.R. Part 146
- (d) Not applicable to UIC
- (e) Not applicable to UIC

Druchus B 8/29/88

Jack Ramirez
Crowley, Haughey, Hanson
Toole & Dietrich
P. O. Box 2529
Billings, Montana 59103
406-252-3441
Attorneys for Defendant

# IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MONTANA GREAT FALLS DIVISION

UNITED STATES OF AMERICA	Cause No. CV-86-003-GF-PGH
Plaintiff,	}
	) FIRST INTERROGATORIES TO PLAINTIFF
vs.	) AND REQUESTS FOR PRODUCTION OF
	) DOCUMENTS
GRACE PETROLEUM CORPORATION,	
Defendant.	í

Defendant, by its attorney, hereby propounds interrogatories to the Plaintiff, pursuant to Rule 33 of the Rules of Civil Procedure. Interrogatories must be answered in writing by a person under oath within the time period allowed. The interrogatories shall be deemed continuing in nature so as to require supplemental answers in the event that further information is obtained after the initial answers are served and filed.

Defendant also propounds Requests for Production of Documents, pursuant to Rule 34 of the Rules of Civil Procedure. They must be answered in writing within the time allowed. The Requests also shall

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be deemed continuing in nature so as to require supplemental responses to be filed in the event that additional information is obtained after the date the initial responses are served and filed.

As for the Requests, Defendant requests Plaintiff to produce and permit Defendant, through its attorneys, to inspect and copy, if desired, each of the below-listed documents, or sets of documents, as the case may be, at the Offices of the United States Attorney, Federal Building, Billings, Montana on September 30, 1986, beginning at 8:30 o'clock A.M.

#### INTERROGATORIES

1. What other states, in addition to Montana, did not opt to have their own underground injection control ("UIC") program?

2. For each of the states identified in your answer to the preceding interrogatory, when were their UIC programs put into effect (by EPA)?

3. For each state which did not opt to have its own UIC program, give the number of wells in each such state for which an application for the UIC permit, like that required of Grace Petroleum Corporation ("Grace"), had to be submitted.

4. As to the wells identified in your answer to the preceding interrogatory, in each case, what is, or was, the time period after initial
notification in which applications for UIC permits had to be submitted?

5. With regard to these states, which did not opt to have their own UIC program, in each such state, what percentage of all wells requiring permitting were selected for the first deadline for submitting the application for the UIC permit?

6. With regard to each such state, i.e., those that did not opt to have their own UIC program, in each case, when was the first deadline set, after the respective implementation dates for the UIC program?

7. With regard to each such state, i.e., those referenced to in the preceding interrogatories, what was the procedure for selecting wells to be notified of the requirement to submit an application for a UIC permit and how were all permitting deadlines determined?

- 8. (a) Identify (name, title and current address) the members of the Selection Committee referenced to by Mr. William Engle at page 23 of his deposition of June 2, 1986 ("Engle deposition").
  - (b) When did this Selection Committee hold its meetings?
- (c) What materials were referred to and were available to its members with regard to the discussions, deliberations, and decisions of this Selection Committee?
- (d) Identify all persons who appeared before the Selection Committee or had any input or contact with its members on any subject of the Committee's deliberations.

9. Why didn't the 1,300 enhanced recovery wells in Montana have to submit an application for the UIC permit (See Engle deposition, P.24)?

- 10. (a) With reference to the Montana UIC program, put into effect on June 25, 1984, in what manner was the first deadline established for submission of applications for UIC permits?
  - (b) Who (m) established this deadline?
- (c) What factors were considered in establishing this first deadline?
- (d) Identify all people who had input in the decision setting the first deadline for submitting applications for UIC permits in Montana.

11. As to Montana, at what times, were, or will, the remaining wells required to submit an application for UIC permits be notified?

- 12. (a) Who has been notified in Montana so far to submit an application for a UIC permit and give the name of the well which each notification relates to.
- (b) With regard to your answers to subpart (a) of this interrogatory, give the date upon which each notification was sent.
- (c) Give the result of each notification and, specifically, whether an extension of time was granted, if so, detail the circumstances involved.
- (d) Besides this case against Grace, in Montana, has other enforcement action been undertaken in regards to UIC permitting, if so, detail the circumstances involved.
- (e) Which wells in Montana remain to be notified of the requirement to submit an application for UIC permit.

13. How was the schedule in Montana for notifying wells of the requirement to submit an application for UIC permit determined?

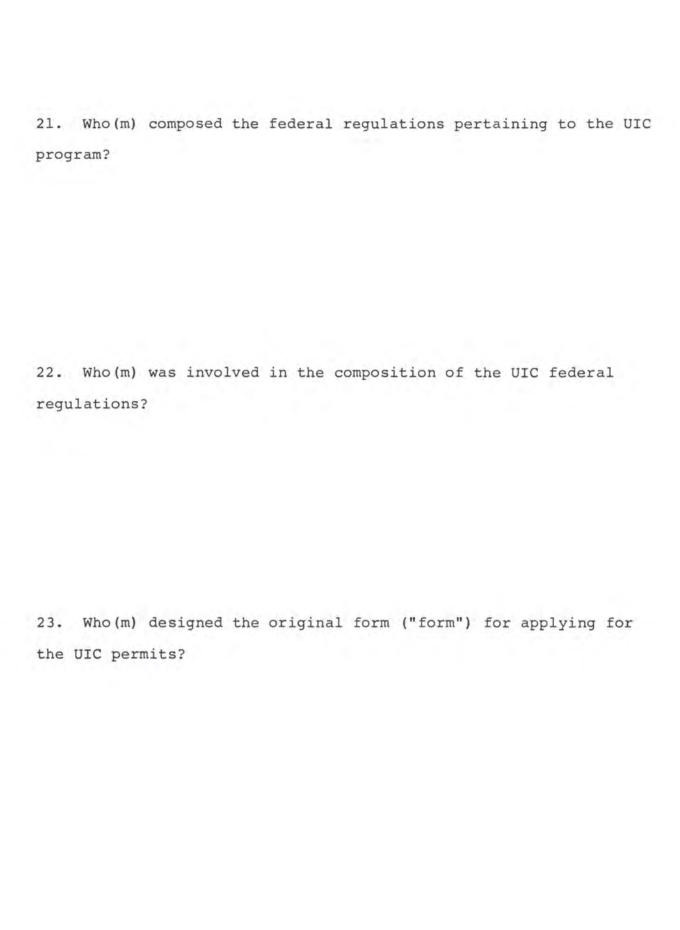
- 14. (a) In Montana, how were each group of wells notified of the requirement to submit an application for UIC permit determined after the first group was selected?
  - (b) Who(m) made this determination, of the order of notification?
  - (c) What was considered in setting this order?
- (d) Identify all the people who were involved in determining the order of notification and what was considered in establishing same.

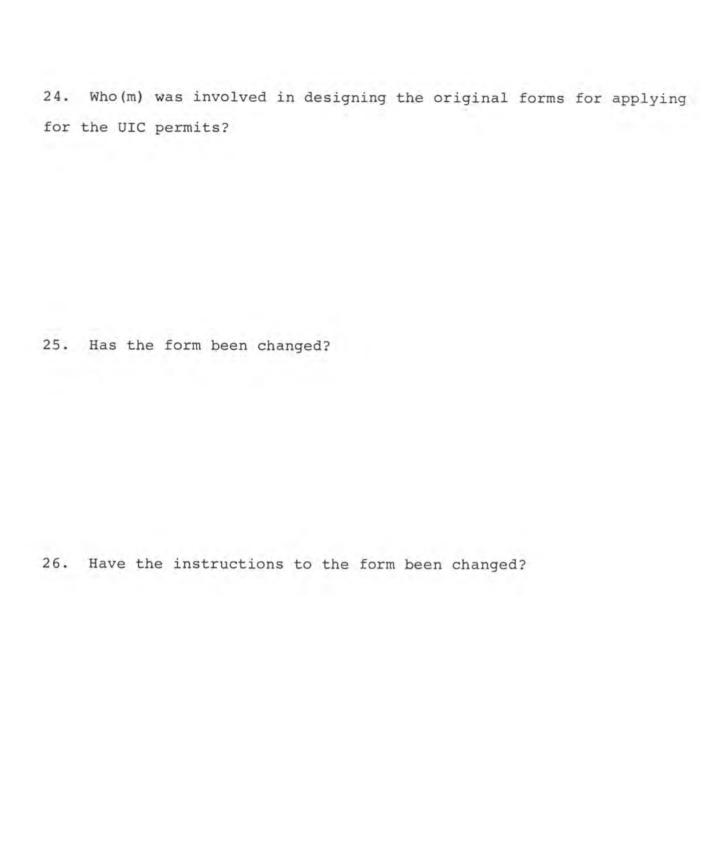
15. Today, in Montana, what is the time period ("period") allowed from EPA's notification to submit an application for a UIC permit to submit same?

16. Who (m) made the decision to increase the period, identified in your answer to the preceding interrogatory, from that given to Grace?

17. When was this change increasing the period made?

Why was this change increasing the period made?
What factors were considered in increasing the allowable period
Identify all people involved in the process which resulted in above-referenced change increasing the allowable period?





27. Have the requirements for issuance of a UIC permit been changed?
28. If your answer to any of the preceding three interrogatories
is affirmative, as to the changes, each of them,
(a) Describe the changes.
(b) When were the changes made?
(c) Why were they made?
(d) Who (m) made them?
(e) Who(m) was involved in the changes being made?
(e, min tim, man annuared and online on one of the contract of
29. With regard to the permit writers' workshops, referenced to
at page 32 of Engle deposition, answer the following:
(a) When were such workshops held?
(b) Where were they held?

- (c) Identify the length of each workshop.
- (d) Why were such workshops held?
- (e) Who(m) authorized such workshops to be held?
  - (f) Who (m) conducted such workshops?
  - (g) What written materials were used?
  - (h) Who (m) attended each such workshop?

30. Were there public meetings held in any state to help those who had to complete an application for the UIC permit?

- 31. If your answer to the preceding interrogatory is affirmative, in each case, answer the following:
  - (a) When were such public meetings held?
  - (b) Where were they held?
  - (c) Why were such public meetings held?
  - (d) Who (m) conducted such public meetings?
  - (e) What written materials were used in such public meetings?
  - (f) Who (m) attended such public meetings?

32. Who prepared the letter identified as Exhibit A-2, at page 36 of Engle deposition?

33. Do you admit that EPA received applications from Grace for UIC permits for three wells, EPU 110-XD, Goings Government #1 and Buck Elk #2, no later than August 6, 1984?

34. If your answer to the preceding interrogatory is negative, state the reasons why.

35. Give the names, title and current addresses for all those in EPA who had responsibility for, or involvement in, the Montana UIC program. In doing so, state the nature of each's responsibility and/or involvement.

36. Give names, titles and current addresses of all those in EPA who worked, in any way, on the Montana UIC program. In doing so, state the nature of each's work.

37. Give the names, titles and current addresses of all those who have worked, in any way, or been involved in, this proceeding and the Grace applications for a UIC permit, since June 25, 1984. In doing so, state the nature of each's work and/or involvement.

38. Has any other applicant for a UIC permit ever been in violation of the permitting requirements?

- 39. If your answer to the preceding interrogatory is affirmative, with respect to each such applicant,
  - (a) Describe the circumstances.
  - (b) Identify such applicant.

- (c) Identify where the violation is alleged to have occurred.
- (d) Identify when the violation is alleged to have occurred.
- (e) Describe what, if any, action was taken regarding the alleged violation.
- (f) If no action was taken regarding the alleged violation, why not?
- (g) If action was taken regarding the alleged violation, what was done and what was the result?
- (h) With regard to each incident, of an alleged violation of the UIC permitting requirements, who(m) made the decisions on how the Government would proceed with regard to each one.

40. Have any extensions to the filing deadlines set for submitting an application for the UIC permit ever not been granted?

41. Name all applicants for UIC permits receiving extensions to the filing deadline?

- 42. (a) With regard to each company or individual identified in the answer to the preceding interrogatory, state when such extensions were granted.
- (b) Explain, with regard to each extension grant, the circumstances which led up to the extension being granted.
  - (c) Who(m) made the decisions regarding an extension grant?

43. Give the name and address of a woman named Doris, referenced to at page 9 of Engle deposition.

#### REQUESTS FOR PRODUCTION

- 1. For 1983 to date, telephone memo sheets referenced to at page 11 of Engle deposition.
- AC
- 2. All files for each well in Montana as to which an application for the UIC permit was/will be required, such files being referenced to at page 11-12 or Engle deposition.
- Donohue at page 20 of Engle deposition.
- 4. All records of the Selection Committee, referenced to at page 23 of Engle deposition N
  - 5. EPA's files for the Montana UIC program.
  - 6. EPA's files for the UIC program in states, other than Montana,
- which did not opt to have their own UIC program.
  - 7. All records relative to how a first deadline in which an All application for the UIC permit was determined in states, other than Do to Montana, which did not opt to have their own UIC program.
  - 8. All records relative to the increase in the time period allowed from EPA's notification to submit an application for a UIC permit to submitting same.
  - 9. All records relative to the forms for applying for the UIC permit.
- 10. All records relative to changes in the forms for applying for the UIC permit.  $\ensuremath{\text{NV}}$

Jack Ramirez CROWLEY, HAUGHEY, HANSON, TOOLE & DIETRICH P. O. Box 2529 Billings, Montana 59103 406-252-3441 Attorneys for Defendant

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3/29/88

# IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MONTANA GREAT FALLS DIVISION

UNITED STATES OF AMERICA, No. CV-86-03-GF-PGH Plaintiff. Vs. ) AFFIDAVIT OF MATTHEW P. STREVER GRACE PETROLEUM CORPORATION, Defendant.

STATE OF COLORADO SS. County of Jefferson

MATTHEW P. STREVER, being first duly sworn, states that: 1. I am 24 years old and presently reside at 7410 North Dakin, Apartment No. E306, Denver, Colorado 80221. I am currently employed as Production Engineer for Golden Buckeye Petroleum in Denver, Colorado. I have a Bachelor of Science degree in petroleum

engineering.

DEPARTMENT OF JUSTICE APR 29 1986

2. I was employed by Grace Petroleum Corporation at its Denver office from May of 1984 through November of 1984. I worked full time during the summer of 1984, and then part time after School started in the fall. I was attending Colorado School of Mines at the time.

- 3. I prepared the injection well permit applications for Grace Petroleum Corporation regarding three wells, known as EPU 10-XD, Goings Government #1, and Buck Elk #2, all of which are located in the State of Montana.
- 4. On October 2, 1984, I prepared in my own handwriting a summary of the events which had taken place in my dealings with the EPA. A copy of the summary is attached as Exhibit "A" and accurately reflects the facts.
- 5. I called Bill Engel on or before the date the EPA had requested the applications to be filed and told him the permit applications would be a couple of days late. My summary, attached as Exhibit "A", states that the call was made on Monday, July 30, 1984, but I cannot recall today the specific date. I cannot specifically recall the exact conversation which I had with Bill Engle on that occasion. It was my intention at that time, however, to find out if there was any objection to the additional time. Bill Engle made no objection whatsoever to the additional time. Bill Engle did not suggest or say anything to make me feel that the submitting of the applications in a couple of days would be a problem, or would subject Grace Petroleum to any penalty, or would

- 2 -

be in any way considered late. Bill Engle did not say anything to me about the need to make any further request for additional time or for an extension of time. When I finished my conversation with 3 Bill Engle, I was under the impression that it was all right to send the applications to the EPA in a couple of days. If I had been told, or if I had received the impression from anything that Bill Engle told me, that the application should be filed immediately, 7 even though not quite fully completed, I would have done so. If I 8 had been told or received the impression in my conversation with 9 Bill Engle that there would be any problem, or penalty, or conten-10 tion that Grace Petroleum had failed to comply with the deadline, 11 I could and would have delivered the applications immediately to the EPA. I took my conversation with Bill Engle to be approval of 13 an extension of time in which to send the applications to the EPA. 14 15 Further affiant sayeth not. 16 Dated this \_\_\_\_ day of March, 1986. Matthew P. Strever Subscribed and sworn to before me this \_\_\_\_ day of March, 1986. Notary Public for the State of Colorado Residing at , Colorado (Seal) My Commission expires CERTIFICATE OF SERVICE This is to certify that the foregoing was duly served by mei upor purtis or a torneys of record at tilei. ...dress or addresses this .. day of

Toole & Districh PO. Hox 2529 - Billings, Manige : 5010s

Crowley, Haughe", Hanson,

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MPS 10-2-84

I received the original letter from the EPA, on
Moni July 16, asking us to fill out injection well permit applied in
for EPU 110xD, Goings Govt, Buck EIK \$2, Huber \$1, and
Huber \$2. I started gathering information immediately.

I called Richard Long on Tues July 17 concerning many unclear
Sections on the forms. He did not return my call SO I
called back on Thurs. July 19. He did not return this
call either. I called again on Mon. July 23; he was not
available SO I talked with someone else concerning my
questions. They were not sure of a lot of the questions and
Suggested that I call Bill Engle in Montana. I
talked with Bill Engle on Mon July 23 and he answered
all my questions. On Mon July 30, I called Cill E.

T told him the permits would be a couple days late.

On Wednesday Ang 1, well permit for EPU 110xD,
Goings Govt, + Buck EIK \$2 (SI) (Huber \$1 + 2 were found
to be producers) were sent to the EPA. They were due

On Mon. July 30.

On Wednesday Aug 22, received letter from EPA Saying that they had received the permit on Aug 6th. They noted several deficiencies on the original permit applications and requested additional information not asked for on the original applications. Don Smith took over the permit applications at this point.

On Friday Sept. 7, I hand delivered the revised permit applications, along with the new information, to the EPA in Denver. The deadline had been set for Monday Sept. 10.

On Friday Sept. 28, I hand delivered the . letter stating that we had shut down Goings Gout, BuckElk#2, and EPU 110XD on Sept. 28, 1984 as per their request.

\* Note - I feel reasonably confident concerning the dates on which I milled Richard Long & Bill Engle but them weren't document



### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

#### REGION VIII

#### 999 18th STREET—SUITE 500 DENVER, COLORADO 80202-2405

DEC 23 1987

Ref: 8RC

TO:

Kathy Summerlee, LE-134S

Assistant Enforcement Counsel

ATTN:

Alan Morrissey

Attorney

FROM:

Alfred C. Smith (

Associate Regional Counsel

SUBJECT:

United States of American v. Grace Petroleum

Civil Action No. CV-86-03-Gf-PGH (D. MT, Great Falls

Div).

Enclosed for the approval and signature of the Assistant Administrator for Enforcement and Compliance Monitoring is a Stipulation of Dismissal for settlement of the subject case. For the reasons set forth below, the Region recommends approval of this settlement.

- This is a proposed civil action under Section 1423(b)(1) of the Safe Drinking Water Act (SDWA) as amended, 42 U.S.C. 300h-2(b)(1), for violations of the Underground Injection Control (UIC) program regulations set forth in 40 C.F.R. Part 144. The defendant, Grace Petroleum Corporation, is the owner/operator of three salt water injection disposal wells in the Poplar Field, Roosevelt County, Montana. Under the UIC program regulations, the underground injection of fluids is prohibited unless authorized by rule or permit. On or about July 31, 1984, Grace lost its authorization by rule to inject, nor did Grace have a valid UIC permit in effect at this time. Thereafter, for nearly 60 days, Grace continued to inject into two of its wells without authorization. On or about September 28, 1984, after several requests from the regional office, Grace ceased injecting into these wells. Subsequently, both wells were permitted by EPA.
- 2) The proposed settlement, in a nutshell, dismisses the case upon payment of a civil penalty in the amount of \$55,300.00. Extensive discovery failed to reveal any harm, or threat of harm to the environment from the unauthorized injection. Both wells are now permitted, so any future violation of EPA's UIC 905-1-1-23 regulations will be appropriately addressed by enforcement of the permit conditions. Therefore, no injunctive relief or stipulated penalties are included in the settlement stipulation.

DEC 3 0 1987

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POLLUTION POR

- 3) This was the first civil judicial action to enforce EPA's UIC regulations. The defendant raised several questions concerning EPA's interpretation of its regulations, however, since the case is being settled these questions are now moot. Further, it was decided that this was not the appropriate case with which to test our regulations.
- 4) The proposed civil penalty of \$55,300.00 represents the gross profits from Grace's operation of the two wells over the period in question. Since the actual profit to Grace would be the gross, less payments to lessors; the recovery in this case exceeds the economic benefit of non-compliance.
- 5) No unusual injunctive relief is obtained by this settlement.
- 6) The defendant, having obtained permits for both wells, has been in compliance for over three years. No violations have been reported during this period.
- 7) The proposed settlement is complete. There are no outstanding issues in this case.

In accordance with the Assistant Administrator's memo - "Processing Consent Decrees" - dated September 14, 1987, I have detailed the terms of the settlement, as required therein, so as to expedite its processing.

Alan Morrissey of your staff is thoroughly familiar with this case and should be able to fill in any details. However, if you should have any questions please feel free to call me. My telephone number is FTS: 8-564-1470.

Enclosure

cc: Brian Donohue Don Olsen Alan Morrissey Pat Crotty

Jack Ramirez James P. Sites Crowley, Haughey, Hanson, Toole & Dietrich P. O. Box 2529 Billings, Montana 59103 406-252-3441

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IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MONTANA

GREAT FALLS DIVISION

UNITED STATES OF AMERICA, No. CV -86-03-GF-PGH Plaintiff, VS. STATUS REPORT GRACE PETROLEUM CORPORATION, Defendant.

The settlement negotiations have resulted in an agreed stipulation for dismissal, which is in the process of being signed and will be submitted to the Court upon execution by all necessary individuals.

Dated this 23rd day of December, 1987.

CROWLEY, HAUGHEY, HANSON, TOOLE & DIETRICH James P. Sites

P. O. Box 2529 Billings, Montana 59103 Attorneys for Defendant 1987

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#### CERTIFICATE OF SERVICE

I hereby certify that on the <u>23</u> day of <u>bec.</u>, 1987, I mailed a copy of the foregoing to the following counsel of record:

F. Henry Habicht, II
Assistant Attorney General
Land & Natural Resources Division
United States Department of Justice
Washington, D.C. 20530

Brian G. Donohue
Attorney, Environmental Enforcement
Section
Land & Natural Resources Division
United States Department of Justice
Washington, D.C. 20530

Bryan H. Dunbar United States Attorney George F. Darragh, Jr. Assistant United States Attorney P. O. Box 3446 Great Falls, Montana 59403

James Siles



90-5-1-1-2383 DTB:BGD:rab



Washington, D.C. 20530 December 21, 1987

Clerk United States District Court District of Montana Great Falls Division 215 First Avenue North Great Falls, Montana 59401

> Re: <u>United States v. Grace Petroleum Corporation</u>, Civil No. CV 86-003-GF-PGH

Dear Sir/Madam:

Enclosed for filing is the original and one copy of Plaintiff's Fourth Status Report.

Thank you.

Sincerely,

Assistant Attorney General Land and Natural Resources Division

Bv:

Brian G. Donohue

Attorney

Environmental Enforcement Section

cc: Jack Ramirez
George Darragh
Al Smith

Alan Morrissey

```
1
   George Darragh
 2 Assistant United States Attorney
   District of Montana
 3 P.O. Box 1478
   Billings, Montana 59103
   Brian G. Donohue
 5 Environmental Enforcement Section
   Land and Natural Resources Division
 6 U.S. Department of Justice
   10th Street and Pennsylvania Avenue, N.W.
 7 Washington, D.C. 20530
   (202) 633-3747
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                  IN THE UNITED STATES DISTRICT COURT
                      FOR THE DISTRICT OF MONTANA
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                          GREAT FALLS DIVISION
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13 UNITED STATES OF AMERICA
                                            No. CV-03-GF-PGH
                  Plaintiff,
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                                            PLAINTIFF'S FOURTH
        vs.
                                            STATUS REPORT
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   GRACE PETROLEUM CORPORATION.
                  Defendant.
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       Plaintiff, the United States of America, through undersigned
   counsel, files this fourth status report pursuant to the Order of
  this Court dated December 8, 1987, stating as follows:
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             1. The United States has previously informed this Court
  of attempts to arrive at a settlement of this matter as well as
  the fact that the parties have exchanged drafts of a stipulation
  for dismissal in that regard.
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1	2. The defendant has	now signed the latest draft of the
2	stipulation for dismissal and	has forwarded it to the Office of
3	Regional Counsel, Region VIII,	U.S. Environmental Protection
4	Agency (EPA). The stipulation	must now be approved by the
	Regional Counsel for Region VI	II, the Assistant Administrator for
5	Enforcement and Compliance Mon	itoring at EPA Headquarters in
6	Washington, D.C., and the Assi	stant Attorney General for the Land
7	and Natural Resources Division	for the Department of Justice.
9		
	3. Undersigned couns	el believes that, subject to the
10		rney General, a fully executed
11		e filed in this Court within forty-
12	five (45) days of the date of	this status report.
13		
14	Dated this 21st day	of December, 1987.
15		
16		Respectfully submitted,
17		BYRON DUNBAR
18		United States Attorney
19	By:	George Darragh Bas
20		George Darragh (/ Assistant United States Attorney
21		District of Montana
22		Assistant Attorney General
23		Land and Natural Resources Division
24	By:	Brian G. Donohue
		Attorney Environmental Enforcement Section
25		Z II OI MENT ENTOICEMENT SECTION
26		

CERTIFICATE OF SERVICE I hereby certify that a copy of the foregoing was 6 caused, on this 21st day of December, 1987, to be delivered by mail, postage prepaid, to Jack Ramirez, 500 Transwestern Plaza 7 II, P.O. Box 2529, Billings, MT 59103-2529, counsel for Grace Petroleum Corporation. Attorney United States of America 

LODGED

25 1987

LOU ALEKSICH, JR. CLERK

By\_

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Deputy Clerk

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IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MONTANA

GREAT FALLS DIVISION

UNITED STATES OF AMERICA,

Plaintiff,

VS.

GRACE PETROLEUM CORPORATION,

Defendant.

No. CV-86-03-GF-PGH

ORDER

IT IS HEREBY ORDERED that all proceedings in this action are stayed until December 24, 1987, at which time counsel for the parties shall file written statement apprising the court of the status of settlement negotiations.

Dated this 8 day of November, 1987.

PAUL G. HATFIELD

Paul G. Hatfield United E C 41 DEC 14 1987 0 R D LANDS

LANDS DIVISION

Jack Ramirez
James P. Sites
Crowley, Haughey, Hanson,
Toole & Dietrich
P. O. Box 2529
Billings, Montana 59103
406-252-3441

11/25/41

IN THE UNITED STATES DISTRICT COURT

FOR THE DISTRICT OF MONTANA

GREAT FALLS DIVISION

UNITED STATES OF AMERICA,

No. CV-86-03-GF-PGH

Plaintiff,

vs.

MEMORANDUM IN SUPPORT OF MOTION FOR EXTENSION OF TIME TO FILE STATUS REPORT

GRACE PETROLEUM CORPORATION,

Defendant.

Negotiations to settle are continuing and defendant has under active consideration a proposed stipulation for dismissal. However, at this time, some further time is required to determine whether a settlement can be reached on the basis presently proposed.

Dated this 25th day of November, 1978

TOOLE & DIETRICHEMAN OF

P. O. BOX 2529

Billings, Montana \$59103

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Attorneys for Defendant

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#### CERTIFICATE OF SERVICE

I hereby certify that on the 25th day of 1987, I mailed a copy of the foregoing to the following counsel of record:

F. Henry Habicht, II Assistant Attorney General Land & Natural Resources Division United States Department of Justice Washington, D.C. 20530

Brian G. Donohue
Attorney, Environmental Enforcement
Section
Land & Natural Resources Division
United States Department of Justice
Washington, D.C. 20530

Bryan H. Dunbar United States Attorney George F. Darragh, Jr. Assistant United States Attorney P. O. Box 3446 Great Falls, Montana 59403

Jack Lanner

Duine

Jack Ramirez
James P. Sites
Crowley, Haughey, Hanson,
Toole & Dietrich
P. O. Box 2529
Billings, Montana 59103
406-252-3441

11/23/87

IN THE UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF MONTANA

GREAT FALLS DIVISION

UNITED STATES OF AMERICA,

Plaintiff,

Vs.

MOTION FOR EXTENSION OF
TIME TO FILE STATUS REPORT

Defendant.

A status report is due on November 21, 1987. Settlement negotiations are continuing. Undersigned counsel for the defendant, Grace Petroleum Corporation, has been unable to reach Mr. Brian Donohue, lead trial counsel for the United States. We hope to reach him shortly and, upon doing so, will notify the court as to the present status of this matter.

Dated this 23rd day of November, 1987.90-5-1-1.2383

CROWLEY, HAUGHEYEARHMENI OF JUSTICE

TOOLE & DIETRICH

By
P. O. Box 2529
Billings, Montan ANDS 9103
Attorneys

FOLLUTION/ENFORCEMENT

#### CERTIFICATE OF SERVICE

I hereby certify that on the 23rd day of November, 1987, I mailed a copy of the foregoing to the following counsel of record:

F. Henry Habicht, II
Assistant Attorney General
Land & Natural Resources Division
United States Department of Justice
Washington, D.C. 20530

Brian G. Donohue
Attorney, Environmental Enforcement
Section
Land & Natural Resources Division
United States Department of Justice
Washington, D.C. 20530

Bryan H. Dunbar United States Attorney George F. Darragh, Jr. Assistant United States Attorney P. O. Box 3446 Great Falls, Montana 59403

Jamas P. S. Jas



90-5-1-1-2383 DTB:BGD:rab



Washington, D.C. 20530 November 20, 1987

Clerk United States District Court District of Montana Great Falls Division 215 First Avenue North Great Falls, Montana 59401

> Re: <u>United States v. Grace Petroleum Corporation</u>, Civil No. CV 86-003-GF-PGH

Dear Sir/Madam:

Enclosed for filing is the original and one copy of Plaintiff's Third Status Report.

By

Thank you.

Sincerely,

Assistant Attorney General

band and Natural Resources Division

Brian G. Donohue

Attorney

Environmental Enforcement Section

cc: Jack Ramirez George Darragh

Al Smith

Alan Morrissey

```
George Darragh
 2 Assistant United States Attorney
   District of Montana
 3 P.O. Box 1478
   Billings, Montana 59103
   Brian G. Donohue
 5 Environmental Enforcement Section
   Land and Natural Resources Division
 6 U.S. Department of Justice
   10th Street and Pennsylvania Avenue, N.W.
 7 Washington, D.C. 20530
   (202) 633-3747
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                  IN THE UNITED STATES DISTRICT COURT
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                      FOR THE DISTRICT OF MONTANA
11
                          GREAT FALLS DIVISION
12
13 UNITED STATES OF AMERICA
                                            No. CV-03-GF-PGH
                  Plaintiff,
14
                                            PLAINTIFF'S THIRD
        VS.
15
                                            STATUS REPORT
   GRACE PETROLEUM CORPORATION,
                  Defendant.
16
17
        Plaintiff, the United States of America, through undersigned
18
   counsel, files this third status report pursuant to the Order of
  this Court dated October 21, 1987, stating as follows:
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21
             1. The United States has previously informed this Court
  of attempts to arrive at a settlement of this matter as well as
  the fact that the parties have exchanged drafts of a stipulation
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  for dismissal in that regard.
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```

	<ol><li>Shortly after the Plaintiff filed its second status</li></ol>
1	report on October 21, 1987, the parties again discussed the
2	language of a proposed stipulation for dismissal. Thereafter,
3	undersigned counsel, on October 28, 1987, transmitted a revised
4	
5	
6	3. Although the United States continues to desire to
7	settle this matter, and despite attempts to reach counsel for the
8	
9	the defendant regarding the re-drafted stipulation.
10	
11	Dated this 20th day of November, 1987.
12	
13	Respectfully submitted,
14	BYRON DUNBAR
15	United States Attorney
16	By: George Darragh
17	Assistant United States Attorney District of Montana
18	
19	Assistant Attorney General Land and Natural Resources Division
20	By: Dohu
21	Brian G. Donohue Attorney
22	Environmental Enforcement Section
23	
24	
25	
26	

CERTIFICATE OF SERVICE I hereby certify that a copy of the foregoing was 3 caused, on this 20th day of November, 1987, to be delivered by mail, postage prepaid, to Jack Ramirez, 500 Transwestern Plaza 4 II, P.O. Box 2529, Billings, MT 59103-2529, counsel for Grace Petroleum Corporation. Attorney United States of America 



DTB:BGD:rab 90-5-1-1-2383



Washington, D.C. 20530

October 28, 1987

Jack Ramirez, Esquire Crowley, Haughey, Hanson, Toole & Dietrich 500 Transwestern Plaza II 490 North 31st Street Billings, Montana 59103-2529

Re: United States v. Grace Petroleum Corporation

Dear Jack:

Enclosed is the re-draft of the Stipulation for Dismissal which I spoke with you about today. I believe that this draft takes care of the concerns of both parties.

Please let me know whether the Stipulation is acceptable to your client. If so, it should be executed accordingly and then sent to Al Smith, EPA Region VIII, for processing.

Thank you for your attention to this matter. I look forward to hearing from you.

Sincerely,

Assistant Attorney General
Land and Natural Resources Division

By:

Brian G. Donohue

Attorney

Environmental Enforcement Section

cc: Alfred Smith Alan Morrissey

# IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MONTANA GREAT FALLS DIVISION

UNITED STATES OF AM	ERICA,	No.	CV-86-003-GF-PGH
Pla	intiff,		
		STIPUL	ATION FOR DISMISSAL
vs.			
GRACE PETROLEUM COR	PORATION,		
Def	endant. )		

The parties, through their respective counsel, stipulate and agree that the above entitled action be dismissed, with prejudice, as fully settled upon the payment by the Defendant of \$55,300.00 in the form of a cashier's check made payable to "Treasurer, United States of America", delivered to the office of the United States Attorney for the District of Montana, P.O. Box 1478, Billings, Montana 59103.

The parties further stipulate and agree that the settlement and dismissal of this action does not constitute an adjudication, or any evidence of admission by any party, with respect to any issue of fact or law in the action.

The parties further stipulate and agree that the filing of the complaint in this action, the alleged violations which are the subject of the complaint, the amount of the settlement in this action, and the fact that this settlement was entered into, will not be used by the United States Environmental Protection Agency in any subsequent administrative or civil judicial proceeding in the calculation, determination, or assessment of any penalties against Grace Petroleum Corporation, its affiliated corporations, their agents or employees, unless such subsequent action arises out of operations at the Buck Elk #2, Goings Government #1, or EPU #110-XD underground injection wells.

UNITED STATES OF AMERICA:

Dated:	
	ROGER MARZULLA Acting Assistant Attorney General Land and Natural Resources Division U.S. Department of Justice Washington, D.C. 20530
Dated:	
	BYRON H. DUNBAR United States Attorney District of Montana
	P.O. Box 1478 Billings, MT 59103
Dated:	
	THOMAS L. ADAMS, JR. Assistant Administrator for Enforcement and Compliance
	Monitoring Environmental Protection Agency 401 M Street, S.W. Washington D.C. 20460

Dated:				
	ALFRED SMITH			
	Associate Regional Counsel			
	Office of Regional Counsel			
	Region VIII			
	Environmental Protection Agency			
	One Denver Place - Suite 1300			
	999 18th Street			
	Denver, CO 80202			
27.3.63				
Dated:	PRIAN C PONOUND			
	BRIAN G. DONOHUE			
	Attorney			
	Environmental Enforcement Section			
	Land & Natural Resources Division			
	U.S. Department of Justice			
	Washington, D.C. 20530			
	The Above Attorneys and Duly			
	Authorized Representatives for			
	Plaintiff			
	CROWLEY, HAUGHEY, HANSON, TOOLE & DIETRICH			
	TOOLE & DIETRICA			
Dated:	Ву:			
	P.O. Box 2529			
	Billings, MT 59103-2529			
	Attorneys for Defendant			

FILED

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LOU ALEADA DA CLEAR

10/21/87

## IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MONTANA GREAT FALLS DIVISION

UNITE	D STATES OF	F AMERICA,	)	
		Plaintiff,	)	NO. CV-86-003-G
	vs.		)	
GRACE	PETROLEUM	CORPORATION,	)	ORDER
		Defendant.	)	

Upon review of the plaintiff's second status report filed herein on October 19, 1987, and good cause appearing therefor,

IT IS HEREBY ORDERED that all proceedings in this action are stayed until November 21, 1987, at which time counsel for the parties shall file Written's apprising the court of the status of negotiations.

DATED this 21st day of Oct

UNITED STATES DISTRICT JUDGE

FILED 1987 007 21 FN 3:17

10/21/87

BY DEPUTY CLETK

# IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MONTANA GREAT FALLS DIVISION

UNITE	D STATES O	F AMERICA,	)						
		Plaintiff,	)	NO.	CV-	86	-00	03-	-GF
	vs.		)						
GRACE	PETROLEUM	CORPORATION,	)		0	R	D	E	R
		Defendant.	)						

Upon review of the plaintiff's second status report filed herein on October 19, 1987, and good cause appearing therefor,

IT IS HEREBY ORDERED that all proceedings in this action are stayed until November 21, 1987, at which time counsel for the parties shall file wWritten statements apprising the court of the status of settlements negotiations.

DATED this 21st day of October, 1987

PAUL G. HATFIELD
UNITED STATES DISTRICT JUDGE

E

C.O

R D



DTB: BGD: rab 90-5-1-1-2383

Washington, D.C. 20530

October 16, 1987

Clerk United States District Court District of Montana Great Falls Division 215 First Avenue North Great Falls, Montana 59401

> Re: United States v. Grace petroleum Corporation, Civil No. CV 86-003-GF-PGH

Dear Sir/Madam:

Enclosed for filing is the original and one copy of Plaintiff's Second Status Report.

Thank You.

Sincerely,

Assistant Attorney General Land and Natural Resources Division

Brian G. Donohue

Attorney

Environmental Enforcement Section

cc: Jack Ramirez George Darraugh Al Smith

Alan Morrissey

```
George Darragh
 1
    Assistant United States Attorney
    District of Montana
   P.O. Box 1478
    Billings, Montana 59103
 3
   (406) 761-7715
    Brian G. Donohue
    Environmental Enforcement Section
 5
    Land and Natural Resources Division
    U.S. Department of Justice
 6
    10th Street and Pennsylvania Avenue, N.W.
    Washington, D.C. 20530
 7
   (202) 633-5471
 8
                  IN THE UNITED STATES DISTRICT COURT
 9
                      FOR THE DISTRICT OF MONTANA
10
                          GREAT FALLS DIVISION
11
12
   UNITED STATES OF AMERICA
                                           No. CV-03-GF-PGH
                                     )
                   Plaintiff,
                                        PLAINTIFF'S SECOND
13
      vs.
14
                                          STATUS REPORT
    GRACE PETROLEUM CORPORATION.
                    Defendant.
15
16
             Plaintiff, the United States of America, through
17
   undersigned counsel, files this status report pursuant to the
18
   Order of this Court dated September 17, 1987, stating as
19
   follows:
20
21
        1. Pursuant to the Order of this Court dated July 9, 1987,
22
   the parties filed a joint status report on July 31, 1987,
23
   advising the Court of a tentative settlement reached by the
24
   parties. In that joint status report, the parties advised the
25
   Court that the United States was awaiting the receipt of certain
26
```

documentation from the defendant regarding the offer upon which the tentative settlement was based.

3

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2

Undersigned counsel received the promised documentation on August 12, 1987.

3. Said documentation was immediately sent to Region VIII

and Headquarters of the United States Environmental Protection

5. A draft Stipulation of Dismissal was prepared by the

6. Although the United States continues to desire to resolve

Defendant and submitted to the United States for review and

comment. A re-draft of the Stipulation was then sent by the

this matter, the federal government, has not yet received a

response from the Defendant to the August 21 re-drafted

Stipulation of Dismissal. Undersigned counsel understands

however, that such a response should soon be forthcoming.

through a recent conversation with counsel for the Defendant.

4. The United States found the documentation to be

acceptable and conveyed that message to the Defendant.

United States to the Defendant on August 21, 1987.

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Agency for review.

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7. As indicated in Plaintiff's Status Report to this Court dated September 8, 1987, a number of officials at Region VIII

FORM OBD 183 MAR 83

1	and headquarters of the Environmental Protection Agency, as well
	as at the Department of Justice, must review, approve and/or
2	sign the Stipulation of Dismissal, assuming the Defendant's
3	response to the re-drafted Stipulation is positive.
4	positive.
5	
6	Dated this 16th day of October 1987.
7	Respectfully submitted,
8	BYRON DUNBAR
9	United States Attorney
10	By:
11	In made Blo
	George Darragh
12	Assistant United States Attorney District of Montana
13	District of Montana
14	Assistant Attorney General
15	Land and Natural Resources Division
	By:
16	Brian G. Donohue
17	Attorney
18	Environmental Enforcement Section
19	CERTIFICATE OF SERVICE
20	I hereby certify that a copy of the foregoing was caused, on
21	this 16th day of October 1987, to be delivered by mail, postage
22	prepaid, to Jack Ramirez, Esquire, 500 Transwestern Plaza II,
23	P.O. Box 2529, Billings, MT 59103-2529, counsel for Grace
24	Petroleum Corporation.
25	
26	T Establin

Attorney United States of America

FORM OBD-183 MAR F3

9/17/87 1987 SEP 17 11 9:38

### IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MONTANA GREAT FALLS DIVISION

UNITE	D STATES O	F AMERICA,	)	
		Plaintiff,	)	NO. CV-86-003-GF
	vs.		)	
GRACE	PETROLEUM	CORPORATION,	)	ORDER
		Defendant.	)	

Pursuant to the status report filed by the plaintiff on September 10, 1987, and good cause appearing therefor,

IT IS HEREBY ORDERED that plaintiff's request for additional time to effectuate settlement in this granted, and all proceedings in this action are STAYED OF JUSTICE R an additional thirty (30) days. Upon the expitation of E D

the thirty-day period, counsel for the parties shall file written statements apprising the court of the status of settlement negotiations.

DATED this 17th day of September, 1987.

PAUL G. HATFIELD

UNITED STATES DISTRICT JUDGE!



90-5-1-1-2383 DTB:BGD:rab



Washington, D.C. 20530

September 14, 1987

Jack Ramirez, Esquire
Crowley, Haughey, Hanson,
Toole & Dietrich
500 Transwestern Plaza II
490 North 31st Street
P.O. Box 2529
Billings, Montana 59103-2529

Re: United States v. Grace Petroleum Corp.

Dear Jack:

As you know, I sent to you a redraft of the Stipulation by letter of August 21, 1987. Since then, I have not heard from you. I have also telephoned on three separate occasions but to no avail. I am concerned in that I do not think the judge will feel we have been proceeding quickly enough to resolve the matter.

Thus, it would be appreciated if you would contact me at your earliest convenience so that we may discuss the case.

Thank you.

Sincerely,

Assistant Attorney General
Land and Natural Resources Division

By:

Brian G. Donohue

Attorney

Environmental Enforcement Section

cc: Alfred Smith Alan Morrissey



DTB:BGD:rab 90-5-1-1-2383



Washington, D.C. 20530

August 21, 1987

Jack Ramirez, Esquire Crowley, Haughey, Hanson, Toole & Dietrich 500 Transwestern Plaza II 490 North 31st Street Billings, Montana 59103-2529

Re: United States v. Grace Petroleum Corp.

Dear Jack:

Enclosed is a redraft of the Stipulation which we discussed today. I believe the language in the Stipulation addresses your concerns. Please review same and, if acceptable, attach your signature in the appropriate space.

The Stipulation should then be forwarded to Al Smith at EPA Region VIII for approval there. It will then be sent to EPA Headquarters, and ultimately to the Department of Justice, for signature.

Obviously, we will not be able to obtain all signatures by the end of the month. We should probably file another joint status report, however, in accord with the Court's recent order. We should discuss this after you review the Stipulation.

We have also not discussed the timing of the filing of the Stipulation. Obviously, the United States would not want the case dismissed prior to receiving payment. We should discuss this as well.

Thank you for your attention to this matter.

Sincerely,

Assistant Attorney General
Land and Natural Resources Division

By:

Brian G. Donohue, Attorney Environmental Enforcement Section

cc: Al Smith
Alan Morrissey
George Darraugh

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                  IN THE UNITED STATES DISTRICT COURT
11
                      FOR THE DISTRICT OF MONTANA
12
                          GREAT FALLS DIVISION
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15 UNITED STATES OF AMERICA,
                                             No. CV-86-003-GF-PGH
                   Plaintiff,
16
                                          STIPULATION FOR DISMISSAL
       VS.
17
18 GRACE PETROLEUM CORPORATION,
                   Defendant.
19
20
             The parties, through their respective counsel,
21 stipulate and agree that the above entitled action be dismissed,
22 with prejudice, as fully settled.
23
            The parties further stipulate and agree that the
24 settlement and dismissal of this action does not constitute an
25 adjudication, or any evidence of admission by any party, with
26 respect to any issue of fact or law in the action.
```

The parties furt	ther stipulate and agree that the amount
2	and the first of the second second second second
3	action, as well as the fact that this
settlement was entered int	to, will not be used by the United
4 States Environmental Prote	ection Agency in any subsequent
5 administrative or civil in	dicial proceeding in the calculation,
6	
7	ent of any penalties against Grace
Petroleum Corporation, uni	less such subsequent action arises out
8 of operations at the Buck	Elk #2, Goings Government #1, or EPU
9 #110-XD underground inject	cion wells.
10	UNITED STATES OF AMERICA:
11	
12 Dated:	
	ROGER MARZULLA
13	Acting Assistant Attorney General
14	Land and Natural Resources Division U.S. Department of Justice
15	Washington, D.C. 20530
16	
16 Dated:	BYRON H. DUNBAR
17	United States Attorney
18	District of Montana P.O. Box 1478
19	Billings, MT 59103
20 Dated:	THOMAS L. ADAMS, JR.
21	Assistant Administrator
22	for Enforcement and Compliance Monitoring
23	Environmental Protection Agency
	401 M Street, S.W. Washington, D.C. 20460
24	
25	
26	

1	
2 Dated:	
3	ALFRED SMITH Assistant Regional Counsel
4	Office of Regional Counsel
5	Region VIII Environmental Protection Agency
6	One Denver Place - Suite 1300 999 18th Street Denver, CO 80202
7	benver, co oozoz
8 Dated:	
9	BRIAN G. DONOHUE Attorney
10	Environmental Enforcement Section Land & Natural Resources Division
11	U.S. Department of Justice Washington, D.C. 20530
12	The Above Attorneys and Duly
13	Authorized Representatives for Plaintiff
14	CROWLEY, HAUGHEY, HANSON,
15	TOOLE & DIETRICH
16	
17 Dated:	By:
18	Billings, MT 59103-2529
19	Attorneys for Defendant
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1986 SEP -4 EN 3: 46

LOU ALE

Y RENATE WELDELE

IN THE UNITED STATES DISTRICT COURT

FOR THE DISTRICT OF MONTANA

GREAT FALLS DIVISION

UNITE	O STATES OF	F AMERICA,	)							
		Plaintiff,	)	NO.	C	J-8	36-	-00	)3-	GI
	vs.		)							
GRACE	PETROLEUM	CORPORATION,	)		0	R	D	Е	R	
		Defendant.	)							

Upon motion of the defendant, and the plaintiff concurring therein,

IT IS HEREBY ORDERED that the discovery schedule entered by the court in its order of April 23, 1986, is VACATED, and the deadlines are extended as set out below.

IT IS FURTHER ORDERED that the parties shall adhere to the following schedule designed for the timely and orderly disposition of this matter:

1. All motions for leave to amend the pleadings, including such motions designed to join additional parties, shall be filed on or before October 15, 1986.

44 SEP 10 1986

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- 2. All discovery shall be completed on or before January 30, 1987. With respect to the specific methods of discovery the parties shall:
- a. Serve all requests for admissions on or before December 30, 1986. The party upon whom the requests are served shall have the time specified by Rule 36(a), Federal Rules of Civil Procedure, within which to serve answers or objections addressed to the matters in the requests for admission.
- b. Serve all requests for production of documents on or before December 30, 1986. The party upon whom the requests are served shall have the time specified by Rule 34(b), Federal Rules of Civil Procedure, within which to serve a response or objection to the request.
- c. Serve all interrogatories on or before December 30, 1986. The party upon whom the interrogatories are served shall have the time specified by Rule 33(a), Federal Rules of Civil Procedure, within which to serve answers to the interrogatories. If some interrogatories cannot be answered within that time, a reason shall be stated for the failure to so answer.

The present order regarding interrogatories contemplates inclusion of answers supplementing previously answered interrogatories. In that regard, the court is particularly concerned with complete disclosure of the identity of expert witnesses. The intent of the present deadline, inter alia, is to insure that the parties fully

respond to all interrogatories regarding expert witnesses by the date set forth.

- d. The identity of each person expected to be called as a witness shall be disclosed on or before December 15, 1986.
- e. Notice all depositions to be taken on or before January 16, 1987. Said notice shall be served upon all other parties at least ten (10) days in advance of the date scheduled for a deposition. All depositions, including depositions for the perpetuation of testimony, are to be taken on or before January 30, 1987.
- 3. Attend an attorneys' pretrial conference, to be convened by counsel for the plaintiff, for the purpose of assisting counsel in the preparation of a pretrial order, on or before February 13, 1987.
- 4. File a pretrial order, prepared in accordance with Rule 235-6 of the rules of this court, on or before February 27, 1987.
- 5. File all motions on or before February 27, 1987.

  If the court determines that a hearing on said motion is necessary, the court will schedule a hearing and notify the parties accordingly.

IT IS FURTHER ORDERED that the foregoing schedule shall not be modified without leave of court upon a showing of good cause. ANY MOTION SEEKING LEAVE TO MODIFY THE DISCOVERY SCHEDULE SHALL BE ACCOMPANIED BY AN AFFIDAVIT OF COUNSEL FOR THE MOVING PARTY STATING THE

REASONS FOR SUCH MODIFICATION. IN ADDITION, THE MOTION SHALL BE ACCOMPANIED BY A WRITTEN STIPULATION OF COUNSEL FOR ALL PARTIES IF THERE EXISTS A CONSENSUS ON THE NEED FOR SUCH MODIFICATION, OR OTHERWISE STATE WHICH PARTIES OBJECT TO SUCH MODIFICATION.

DATED this 4th day of September, 1987.

PAUL G. HATFIELD

UNITED STATES DISTRICT JUDGE

8/10/87.

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# IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MONTANA GREAT FALLS DIVISION

UNITED	STATES OF	F AMERICA,	)	
		Plaintiff,	)	NO. CV-86-003-G
	vs.		)	0 0 0 0 0 0
GRACE 1	PETROLEUM	CORPORATION,	)	ORDER
		Defendant.	)	

Upon advise of counsel that settlement of the present controversy appears imminent, the court deems it advisable to STAY proceedings in this action for a period of thirty (30) days to allow the parties time to effectuate settlement. Upon the expiration of the thirty-day stay period, counsel for the parties shall file written statements apprising the court of the status of

settlement negotiations.

IT IS SO ORDERED.

DATED this 10th day of August,

of August 1987.

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PAUL G. HATFIELD UNITED STATES DISTRIANTS DU

POLLUTION/ENFORCEMENT

#### CROWLEY, HAUGHEY, HANSON, TOOLE & DIETRICH

NORMAN HANSON
BRUCE R. TOOLE
JOHN M. DIETRICH
LOUIS R. MOORE
GARELD F. KRIEG
ARTHUR F. LAMEY, JR.
MYLES J. THOMAS
GEORGE C. DALTHORP
DAVID L. JOHNSON
JACK RAMIREZ
KEMP WILSON
JACK RAMIREZ
KEMP WILSON
HERBERT LOO LEE
STUART W. CONNER
HERBERT LOO LEE
STUART W. CONNER
HERBERT LOD LEE
LANDALD R. LOS HOORE
STEVEN RUFFATTO
ALLAN L. KARELL
JAMES P. SITES
L. RANDALL BISHOP
CAROLYN S. OSTEY
STEVEN J. LEHMAN
T. G. SPEAR

ATTORNEYS AT LAW

500 TRANSWESTERN PLAZA II

490 NORTH 3IST STREET

P. O. 80X 2529

BILLINGS, MONTANA 59103-2529

TELEPHONE (406) 252-3441

TELECOPIER (406) 256-8526

OF COUNSEL CALE CROWLEY JAMES M. HAUGHEY LAURA A. MITCHELL
SHERRY SCHEEL MATTEUCCI
CHRISTOPHER MANCEN, JR.
MICHAEL E. WEBSTER
DANIEL N. MELEAN
JOHN R. ALEXANDER
DONALD L. HARRIS
WILLIAM D. LAMDIN, III
MICHAEL S. DOCKERY
WILLIAM J. MATTIX
PETER F. HABEIN
WILLIAM J. MATTIX
PETER F. HABEIN
WILLIAM J. SHONSON
MALCOLM H. GOODRICH
MARY S. YERGER
JOHN T. DYPE
DENNIS NETTIKSIMMONS
MICHAEL C. WALLER
SHARON NOVAK
ERIC K. ANDERSON
BRUCE A. FREDRICKSON
BRUCE A. FREDRICKSON
JEFFREY W. HEGGER
JOHN E. BOHYER
JANICE I. REMBERG

August 7, 1987

Mr. Brian G. Donohue Attorney Environmental Enforcement Section Land & Natural Resources Division U.S. Department of Justice Washington, D.C. 20530

Re: Grace Petroleum Corporation
vs. United States, Civil Action No. 86-03-GF-PGH
(D. Montana.)

Dear Brian:

Enclosed for your consideration in the above-captioned is the Stipulation For Dismissal and Affidavit of Messrs. Dowell and Coffia.

Upon your consideration, we shall expect to hear from you.

After receipt here of the Stipulation For Dismissal fully signed, we will submit it to the Court with a proposed Order. The proposed Order will incorporate the terms of the Stipulation.

Thank you for your continuing cooperation.

Yours very truly,

JAMES P. SITES

Enc: 1. Stipulation For Dismissal

 Affidavit Of Kenneth H. Dowell and Bob J. Coffia

IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MONTANA GREAT FALLS DIVISION

No. CV-86-03-GF-PGH UNITED STATES OF AMERICA, Plaintiff, STIPULATION FOR DISMISSAL Vs. GRACE PETROLEUM CORPORATION, Defendant.

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The parties, through their respective counsel, stipulate and agree that the above entitled action be dismissed, with prejudice, as fully settled.

The parties further stipulate and agree that the settlement and dismissal of this action does not constitute an adjudication, or any evidence or admission by any party, with respect to any issue of fact or law in the action,

The parties further stipulate and agree that of the complaint in this action, the events which are the

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subject of the complaint, and the settlement of the controversy will not be used by the United States, or any agency thereof, in the calculation, determination, or assessment of any penalties, under any current or future policies pertaining to civil or other penalties, in regard to any subsequent complaint, notice of violation, warning letter, citation, suit, proceeding, or enforcement action against Grace Petroleum Corporation, its parent, sister or subsidiary corporations, their agents or employees, arising out of similar or dissimilar occurrences, should any occur. purpose of this stipulation is to ensure that the events and violations alleged by the United States and its Environmental Protection Agency which are the subject of the complaint, and which are strongly disputed and denied by Grace Petroleum Corporation, will in no way hereafter be used to the prejudice of Grace Petroleum Corporation, its parent, sister or subsidiary corporations, their agents or employees, in imposing a penalty in any other controversies or proceedings between the United States government and the Grace companies.

UNITED STATES OF AMERICA:

Dated	

ROGER MARZULLA
Acting Assistant Attorney General
Land and Natural Resources
Division
U.S. Department of Justice
Washington, D.C. 20530

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Dated:	
	BYRON H. DUNBAR
	United States Attorney
	District of Montana
	P.O. Box 1478
	Billings, MT 59103
ated:	
	THOMAS L. ADAMS, JR.
	Assistant Administrator
	for Enforcement and Compliance
	Monitoring
	Environmental Protection Agency
	401 M Street, S.W., Washington, D.C. 20460
	Mashington, D.C. 20400
ted:	
	ALFRED SMITH
	Assistant Regional Counsel
	Office of Regional Counsel
	Region VIII
	Environmental Protection Agency
	One Denver Place - Suite 1300
	999 - 18th Street
	Denver, CO 80202
ted:	
	BRIAN G. DONOHUE
	Attorney
	Environmental Enforcement Sectio
	Land & Natural Resources Divisio
	U.S. Department of Justice
	Washington, D.C. 20530
	The Above Attorneys and Duly
	Authorized Representatives for
	Plaintiff
	CDOMI EV HANGUEV WANGON
	CROWLEY, HAUGHEY, HANSON, TOOLE & DIETRICH
	TOOLE & DIEIKICH
ted:	Person
Leu:	By:
	Billings, MT 59103-2529
	Attornova for Defendant
	Attorneys for Defendant

# AFFIDAVIT OF KENNETH H. DOWELL AND BOB J. COFFIA

STATE	OF	OKLAHOMA	)	
		-111	)	SS.
County	of	E OK/4homA	)	

KENNETH H. DOWELL and BOB J. COFFIA, being first duly sworn, depose and state that:

- 1. Kenneth H. Dowell is the Denver District Operations
  Manager, and Bob J. Coffia is the Manager of Security and Regulatory Affairs, for Grace Petroleum Corporation.
- 2. In a settlement conference held on June 10, 1987, in Washington, D.C., the Expense and Profit/(Loss) Analysis attached hereto as Exhibit "A" was furnished by Grace Petroleum Corporation to the United States for purposes of showing the profit or "cash margin net" from oil production using the injection wells which are the subject of the suit in case No. CV-86-03-GF-PGH, pending in the United States District Court for the District of Montana.
- 3. In connection with settlement negotiations arising from the conference, the United States asked Grace Petroleum Corporation for an affidavit confirming that Grace had not received a profit or cash margin net of more than \$55,000 for the months of August and September of 1984, resulting from oil production using the wells in question .
- 4. The undersigned were requested to verify the profit or cash margin net for the subject Poplar Field leases and have

therefore carefully reviewed Exhibit "A" and other pertinent accounting data of Grace.

5. Based upon the review of the information, the undersigned state that the profit or cash margin net for Grace

Petroleum Corporation for oil production using injection wells which are the subject of the suit in question was:

August, 1984 \$26,933.49

September, 1984 22,760.32

Total \$49,693.81

6. The figures determined by the undersigned differ from those contained in Exhibit "A" for two reasons. First, typographical errors were found in the original data sheet, Exhibit "A", and the errors have been corrected. The only error of any significance was in regard to the Goings #1-10 lease for September in which the working interest profit of \$1,059.19 should have been \$7,059.19. Second, the original information did not include certain credits for 1983 windfall profits tax refunds allocated to the months of August and September, 1984, as well as certain debits against revenue in August and September due to the allocated credits. Taking the typographical errors and the windfall profits tax adjustments into account resulted in the corrected figure of \$49,693.81. The corrected analysis is attached as Exhibit "B". The revenue adjustments for 1983 windfall profits tax are shown on Exhibit "C". The identities of the owners of the working interests are shown on Exhibit "D".

7. The data contained in Exhibits "B", "C", and "D" are true and correct, having been derived by acceptable accounting principles, to the best of our knowledge, information and belief.

Dated this 28th day of July, 1987.

Kenneth H. Dowell

Reiniech H. Dowell

Bob J. Coffia

Subscribed and sworn to before me this 25 day of 1987.

(Seal)

Notary Public for the State of Oklahoma
Residing at Aklahama, Oklahoma
My Commission expires / 31-90



60-81-334
16-70-7-3DEPARTMENT OF JUSTICE

OFFICE BOARD DIVISION



## MATERIAL MUST NOT BE REMOVED FROM NOR ADDED TO THIS FILE

By order of the Attorney General

equested by	HAS BEEN CHA	E	- /	16/70/73-3
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	90-5-1-1-238 V GRACE PETROLEUM CO SIDIARY O F W.R. GRACE From 3/28/1985 to 4/22/1986	ORPORATION, A & COMPANY	1	



DTB:BGD:1mt 90-5-1-1-2383

# FILE

Washington, D.C. 20530

April 22, 1986

Clerk
United States District Court
District of Montana
Great Falls Division
P. O. Box 2186
Great Falls, Montana 59403

Re: United States v. Grace Petroleum Corp.,

Civil No. CV. 86-003-GF

Dear Sir/Madam:

Enclosed for filing is the original and two copies of the United States' motion to strike demand for jury trial, and supporting memorandum.

Thank you for your assistance.

Sincerely,

Assistant Attorney General Land and Natural Resources Division

By: Done

Brian G. Donohue, Attorney Environmental Enforcement Section

cc: Jack Ramirez
George Darragh, Jr.
Al Smith
Alan Morrissey

```
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    Assistant Attorney General
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    BRIAN G. DONOHUE
 3 Attorney, Environmental Enforcement Section
    Land & Natural Resources Division
    United States Department of Justice
    Washington, DC 20530
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    BYRON H. DUNBAR
    United States Attorney
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    GEORGE F. DARRAGH, JR.
    Assistant United States Attorney
    P.O. Box 3446
    Great Falls, MT 59403
    Attorneys for United States of America
10
                    IN THE UNITED STATES DISTRICT COURT
11
                        FOR THE DISTRICT OF MONTANA
                             GREAT FALLS DIVISION
12
13
    UNITED STATES OF AMERICA.
14
                      Plaintiff,
15
                                       Civil Action No. CV-86-003-GF
              V.
16
    GRACE PETROLEUM CORPORATION.
17
                     Defendant.
18
                        MOTION TO STRIKE DEMAND FOR
19
                                 JURY TRIAL
20
              In its answer, the Defendant, Grace Petroleum Corporation,
21
    demanded trial by jury. Plaintiff, United States of America hereby
22
   respectfully moves pursuant to Rule 39(a)(2) of the Federal Rules
23
24
25
26
```

1	of Civil Procedure to strike this jury demand. This motion is
2	supported by the memorandum of law attached hereto.
3	Respectfully submitted,
4	
5	BRÍAN G. DONOHUE, Attorney
6	Environmental Enforcement Section Land and Natural Resources Division
7	Department of Justice Washington, D.C. 20530
8	(202) 633-5590
9	
10	GEORGE DARRAGH, JR.
11	Assistant United States Attorney 212 Federal Bldg.
12	P. O. Box 3446 Great Falls, MT 59403
13	3,703
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     Assistant Attorney General
 2
     BRIAN G. DONOHUE
    Attorney, Environmental Enforcement Section
 3
     Land & Natural Resources Division
     United States Department of Justice
     Washington, DC 20530
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   P.O. Box 3446
    Great Falls, MT 59403
    Attorneys for United States of America
10
                     IN THE UNITED STATES DISTRICT COURT
                         FOR THE DISTRICT OF MONTANA
11
                             GREAT FALLS DIVISION
12
13
    UNITED STATES OF AMERICA.
14
                       Plaintiff,
                                       Civil Action No. CV-86-003-GF
15
              v.
16
    GRACE PETROLEUM CORPORATION,
17
                      Defendant.
18
19
              MEMORANDUM IN SUPPORT OF MOTION BY UNITED STATES
                   OF AMERICA TO STRIKE JURY TRIAL DEMAND
20
                            PRELIMINARY STATEMENT
21
              The United States requests this Court to enter an order
22
    striking the jury trial demand of defendant Grace Petroleum
23
    Corporation (hereinafter, "Grace").
24
25
26
```

In this action, the United States is suing Grace pursuant to Section 1423 of the Safe Drinking Water Act ("SDWA"), 42 U.S.C. § 300h-2, seeking equitable injunctive relief and civil penalties for violations of the SDWA.

#### SUMMARY OF ARGUMENT

Neither the SDWA nor the Seventh Amendment requires a trial by jury in this action. In addition, several courts have held that civil enforcement actions under environmental statutes do not trigger any requirement for trial by jury. Consequently, in this action, where the United States is seeking civil penalties as well as injunctive relief for violations of the SDWA, no right to a jury trial is triggered.

#### ARGUMENT

Whether a litigant has a right to a jury trial in a federal district court is determined in the first instance by Rule 38(a), Federal Rules of Civil Procedure. Under Rule 38(a), a jury trial is to be afforded as a matter of right only where one is required under either a statute or the Seventh Amendment of the United States Constitution:

a. Right Preserved. The right of trial by jury as declared by the Seventh Amendment to the Constitution or as given by a statute of the United States shall be preserved to the parties inviolate.

Fed. R. Civ. P. 38(a).

However, the applicable provision of the SDWA under which this action is brought, Section 1423, 42 U.S.C. § 300h-2, does not provide for trial by jury. Section 1423 reveals no express or

```
implicit congressional intent to grant a jury trial to a defendant.
 1
     In fact, the specific language of Section 1423(b)(1) states that,
 2
     "the court may enter such judgment as protection of public health
 3
     may require, including ... the imposition of a civil penalty ...".
     Section 1423 of the Act thus allocates to the "court" the authority
 5
    to order injunctive relief or enter a civil penalty for violations
    of the SDWA. Use of the word "court" in connection with the deter-
    mination of the amount of relief in a statute is generally construed
    to refer to the authority of a judge and not of a jury. E.g.,
    Grayson v. Wickes Corp., 607 F. 2d 1194, 1196 (7th Cir. 1979).
10
              Similarly, the Seventh Amendment's jury trial provisions
11
    do not apply in this case.
12
              The Seventh Amendment states, in pertinent part, that
13
    "[i]n suits at common law, where the value in controversy shall
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    exceed twenty dollars, the right of trial by jury shall be
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    preserved . . . " U.S. Const. Amend. VII. This right applies to
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    actions in which legal rights are to be ascertained. E.g., Parsons
17
    v. Bedford, 28 U.S. 433, 445-448 (1890). "A 'legal' right
18
    is one that is enforceable in an action for damages in the ordinary
19
    courts of law...", Curtis v. Loether, 415 U.S. 189, 194 (1974),
20
    and one which existed at common law when the Amendment was adopted.
21
    Atlas Roofing Co. v. OSHRC, 430 U.S. 442, 459 (1977); NLRB v. Jones
22
    & Laughlin Steel Corp., 301 U.S. 188 (1937); United States v. Tull,
23
    769 F.2d 182 (4th Cir. 1985). Where actions do not involve such
24
    legal rights and remedies, the constitutional guarantee does not
25
    apply. United States v. Louisiana, 339 U.S. 699, 706 (1950).
26
```

This is so even if a potential award is solely for monetary relief.

Curtis v. Loether, supra; Grayson v. Wickes Corp., supra at 1196. 2

Thus, the specific issue before this Court is whether a 3

claim for civil penalties 1/ under the SDWA is legal in nature.

There is no case authority regarding this issue under the SDWA. 5

However, by analogy, such authority is present under other federal

statutes. 7

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For example, in Atlas Roofing Co., Inc. v. OSHRC, 430 U.S. 442 (1976), a unanimous Court held that an employer was not entitled to a jury trial under the Occupational Safety and Health Act of 1970, 29 U.S.C. § 651, et seq. Under that statute, the federal government, proceeding before an administrative agency. can obtain an abatement order requiring an employer to correct unsafe working conditions and an order imposing a civil penalty for maintaining any unsafe working conditions. The Supreme Court held that Congress has the constitutional power to entrust the decision whether to extract a penalty "in cases in which 'public rights' are being litigated - e.g., a case in which the government sues in its sovereign capacity to enforce public rights created by statutes within the power of Congress to enact..." to a fact-finder other than a jury. 430 U.S. at 455. The Atlas Roofing court stated that "the mode of determining matters of this class is completely within Congressional control." 430 U.S. at 452 (quoting Crowell v. Benson,

<sup>24</sup> 1/ The United States' demand for injunctive relief is clearly equitable in nature. See, e.g., United States v. Louisiana, 25 U.S. 699 (1950); United States v. Ferro Corp., 23 E.R.C. 2052 (M.D. La., Jan. 23, 1986).

```
285 U.S. 22. The Court thus makes a clear distinction between
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     traditional cases involving damages and those involving public
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     rights under newly created federal statutes. See also, Curtis v.
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 4
     Loether, supra, wherein the Supreme Court distinguishes between a
 5
     suit involving damages sounding in tort under Title VIII of the
     Civil Rights Act of 1968 and an action for reinstatement and
     back pay under Title VIII of the same Act.
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 8
               Atlas Roofing has been relied upon by a number of different
     courts when considering the right to a jury trial under federal
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     environmental statutes similar to the SDWA. For example, courts
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     have consistently found that no right to a jury trial exists under
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     the Clean Water Act. United States v. Tull, 769 F.2d 182 (4th Cir.
12
     1985) cert. granted U.S. ; United States v. MCC of
13
     Florida, Inc., 772 F.2d 1501, reh den. 778 F.2d 793 (11th Cir. 1985);
14
    cert. granted _____ U.S. ____; United States v. Ferro Corp., 23
15
    E.R.C. 2052 (M. D. La., Jan. 23, 1986) (attached); United States v.
16
    Lambert, 19 E.R.C. 1055 (M.D. Fla., Feb. 28, 1983) (attached); United
17
    States v. Cochran, No. N84-0153C (E.D. Mo. July 2, 1985) (attached).
18
19
              In United States v. Lambert, supra, the court listed three
    factors to be utilized to determine if a civil penalty amounted to
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    a "legal" damage remedy: 1) whether there is a private versus a
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    public recipient of the award; 2) whether the amount of the award
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    is left in the court's discretion and is not linked to any injury;
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    and 3) whether the purpose of the award is deterrence. Each of
24
    these factors was utilized by the courts in United States v. Tull,
25
    supra; United States v. Ferro Corp., supra; and United States v.
26
```

- 1 Cochran, supra. All agreed that no jury trial right exists under
- 2 the Clean Water Act.
- Recent decisions under the Clean Air Act are in accord,
- 4 see United States v. Armor Mufflers, Inc., No. 82-2272 (W.D. Ark.,
- 5 Oct. 4, 1984) (attached), <u>United States v. Robinson</u>, No. 3-84-1606-H
- 6 (N.D. Tex., Feb. 25, 1985) (attached); United States v. N-REN Corp.,
- 7 No. 84-0675-JB Mex, Feb. 25, 1985), as are those under the Compre-
- 8 hensive Environmental Response, Compensation and Liability Act, see
- g United States v. Wade, No. 79-1426 (E.D. Pa., Feb. 21, 1984)
- 10 (attached); United States v. Georgehoff, No. 83-1656A (N.D. Ohio,
- 11 Aug. 2, 1984) (attached).
- The SDWA, when viewed in light of the overwhelming case authority noted above, does not provides for a jury trial.
  - First, the SDWA is a newly created federal statute providing for relief unknown at common law. Second, no provision is made in the statute for a jury trial, and the legislative history does not indicate any intent to provide for trial by jury. Third, the civil penalty called for under the statute is not a traditional "damage" remedy, because any such award will be paid to the United States Treasury, not a private citizen or group; the amount of the penalty is completely within this court's discretion; the amount of a penalty is unrelated to an injury; and finally, the purpose of the award is to deter further violations of the SDWA by Grace or others.

Clearly, a civil penalty claim, especially when coupled with a claim for injunctive relief, is not "legal" in nature. An

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overwhelming number of courts have so held under other federal
statutes. The result should be no different under the similar
statutory scheme of the SDWA. Therefore, Grace is not entitled to
a jury trial.
Conclusion
For the foregoing reasons, the United States' motion to
strike Grace's demand for a jury trial should be granted.
Respectfully submitted,
THE PARTY
BRIAN G. DONOHUE, Attorney
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Department of Justice Washington, D.C. 20530
(202) 633-5590
GEORGE F. DARRAGH, JR.
Assistant United States Attorney 212 Federal Building
P. O. Box 3446 Great Falls, MT 59403

#### CERTIFICATE OF SERVICE

	I hereby ce	rtify that	I caused a	copy of t	the foregoing
Motion to	Strike Dema	nd for Jury	Trial, and	supporti	ing Memorandum,
to be mail	led, postage	prepaid, to	counsel f	or Grace	Petroleum
Corporation	on, on this	2200	day of Cui	4.1.	1986.

Attorney for the United State of America

Some fine

#### CROWLEY, HAUGHEY, HANSON, TOOLE & DIETRICH

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April 22, 1986

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Mr. Brian G. Donohue Trial Attorney Environmental Enforcement Section Land & Natural Resources Division U. S. Department of Justice Washington, D.C. 20530

> Re: U. S. vs. Grace Petroleum Company Our File 41-175-13

Dear Brian:

Please forgive me for the delay in getting the enclosed material to you.

The information you requested concerned the amount of water injected into Goings Government #1 and EPU 110-XD during August and September of 1984. The BLM form # 9-329, Monthly Report of Operations, and Montana Form # 5, Report of Subsurface Injections, show the following:

Goings Gov't #2		<u>EPU 110-XD</u>		
August September	49,406 bbls. 46,381 bbls.	51,870 bbls. 53,790 bbls.		
Total	95,787 bbls.	105,660 bbls.		

Total Water Injection

201,447 bbls.

To determine the cost of hauling and injection, Grace performed a review of the water hauling invoices received from Strauser Oil Well Operating Service of Poplar, Montana. Strauser transported all of the water produced during the period from October of 1984 through May of 1985. The month, volume hauled, and hauling costs are shown below and should be rejected on the attached invoices.

APR 24 1986

DEP "

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Month/	Volume Hauled	<pre>Hauling Costs/Month</pre>	Avg.Cost/Barrel
Oct. Nov. Dec. Jan. Feb. Mar. Apr. May	14,244 bbls. 17,899 18,067 16,120 12,350 13,800 15,265 8,695	\$ 9,956.55 12,511.40 12,618.83 11,267.88 8,632.65 9,646.20 10,670.35 6,077.80	Cost per barrel varied with each load hauled. The overall cost is calculated at \$0.699/bbl
Total	116,440	\$81,391.67	

The invoices received from Century Oil and Gas Corporation, the company which did the actual injection, reveal the following:

Month	/Volume Disposed	Cost/Barrel	Invoiced Cost/Month
Oct.	13,574	\$ 0.50	\$ 6,787.00
Nov.	16,964		8,482.00
Dec.	18,547		9,273.50
Jan.	15,270		7,635.00
Feb.	11,650	11	5,825.00
Mar.	13,500		6,750.00
Apr.	15,365	11	7,682.50
May.	10,410		5,205.00
	115,280		\$57,640.00

Based upon these costs, it appears that the total cost of hauling and disposal amounted to \$1.199 per barrel.

There are some differences that should be noted. First, the Strauser invoices indicate 116,440 barrels were hauled, while the Century invoices reflect that 115,280 barrels were injected. This difference is considered by Grace to be within the range of measurement accuracy. On the other hand, the reports of production submitted to the Montana Board of Oil & Gas Conservation show a total of 159,587 barrels of water produced by the various wells. Around 43,000 more barrels were reported than were actually disposed of by Century. This difference is probably based upon the manner in which water volumes were estimated by Grace. Prior to curtailment of injection into the Goings and EPU disposal wells, water from all the producing wells was piped to and metered collectively during injection. Produced water was allocated back to each well on the basis of the oil-water ratio determined by well tests carried out on a monthly

Mr. Brian G. Donohue April 22, 1986 Page 3

basis. This resulted in a higher volume of water being reported to the State than was actually injected during those eight months. It is probable that similar over-estimation is contained in the reports made for August and September of 1984.

The reports to the BLM, as indicated above, show a total of 201,447 barrels injected in Goings Government #1 and EPU 110-XD for the months of August and September, 1984. If these estimates were as high as would be indicated from the actual measurement of water injected between October of 1984 and May of 1985, then the range of water produced would be from approximately 146,982 barrels to 201,447 barrels. Applying the disposal and injection costs of \$1.199, the estimated cost to Grace under this hypothetical situation would have been between \$176,231 to \$241,535. These figures do not necessarily reflect what would have actually occurred in that period had injection ceased.

If you have any questions about this data, please let me know.

Very truly yours,

Jack Ramirez

JR:lm

Enc.

#### POPLAR FIELD OIL PRODUCTION

#### JUNE 1984 THROUGH SEPTEMBER 1985

LEASE	6/84	7/84	8/84	9/84	10/84	11/84	12/84	1/85	2/85	3/85	4/85	5/85	6/85	7/85	8/85	9/85
BAKER-COULTER	108	133	149	149	156	171	144	168	153	165	117	0	3	3	9	0
BUCK ELK #1	145	147	148	126	1	3	3	3	3	3	3	3	75	138	108	126
COWAN-WESTERN	237	104	294	233	239	234	240	204	231	204	234	198	237	228	222	210
GOINGS GOV'T 1-10	336	361	558	428	419	435	372	423	423	426	411	372	204	258	411	366
CUT-HAIR	376	379	373	330	5	3	0	0	3	3	30	6	423	384	348	390
IRON BEAR 2 & 4	359	752	897	634	17	3	3	3	3	3	3	6	735	903	936	813
RICHARDS 1-3	395	400	348	354	317	360	150	261	222	261	144	339	342	357	399	375
RICHARDS 2-1	172	170	150	170	51	12	63	120	96	111	63	144	147	153	171	159
AR CLUB 1-R					0	255	630	882	975	897	762	510	975	876	858	837
AR CLUB #2	235	397	371	370	1	3	3	3	3	3	3	174	816	681	609	555
IMMERMAN	515	495	496	450	486	480	327	6	3	6	312	132	567	810	615	621
HUBER #(D)	170	246	185	225	2	3	3	3	3	3	3	3	3	3	3	3
HUBER 1-2-4 (M)	662	637	788	634	565	429	24	3	3	3	3	3	3	3	33	27
REID 10-1	112	127	119	114	128	129	129	126	123	126	120	117	132	129	117	117
TOTALS	3822	4474	4876	4217	2387	2520	2091	2205	2244	2214	2208	2007	4662	4926	4839	4599
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PRODUCTION BEFORE (JUNE THRU SEPTEMBER 1984) AND AFTER (JUNE THRU SEPTEMBER 1985) DISPOSAL WELLS SHUT IN = PRODUCTION DURING SHUT IN PERIOD = CONTROL OF SHUT IN PERIOD =

36,415 BARRELS 17,876 BARRELS 51%

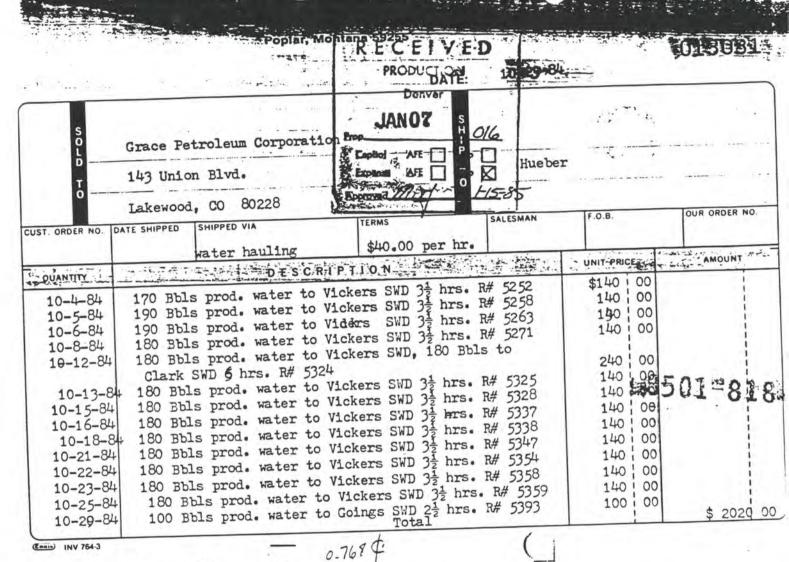
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10-9-84 400 Bbls prod. water	to Vickers SWD 7 hrs. R# 5284	\$280 00	
	from pit to Goings SWD $8\frac{1}{2}$ hr. #52	8E 310 1 00	1 1 863/
	from pit to Goings SWD 7 hrs. R#	85 340 00	
	Vickers SWD 7 hrs. R# 5289		1 2627
	s to Vickers SWD, 100 Bbbls to	280 00	
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S O L D	Grace Petroleum Corp.	DATE: 10	Buck Elk SWD	
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R NO.	Water hauling	\$/40.00 per br.	Воррл	AMOUNT
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-84	20 Ebls from Buck Elk to _60 Ebls to fill mud to Sucked out cellar while R# 5382	RECEIV.	.	818
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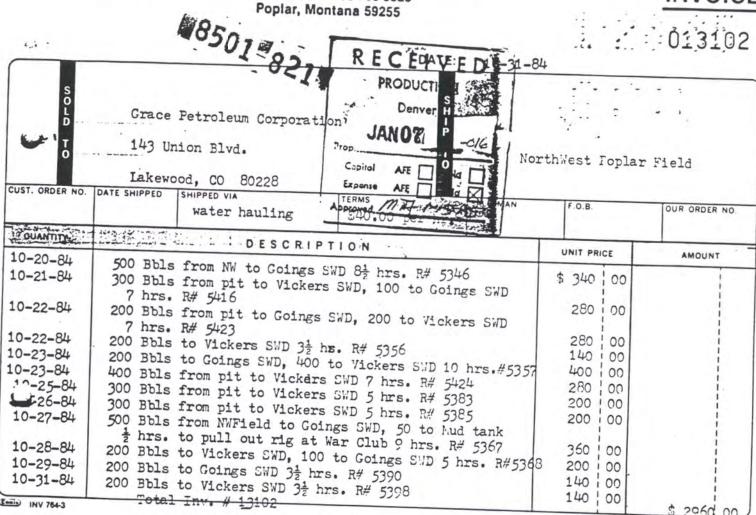
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LINE	NUMBER	DD	OWNER:	FACILI	TYA	- 11 · · · ·	SERV		T		NETA	THUOMA
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### STRAUSER OIL WELL OPERATING SERVICE

WILLIAM D. STRAUSER Box 583 Ph. 406-768-3325 Poplar, Montana 59255

INVOICE

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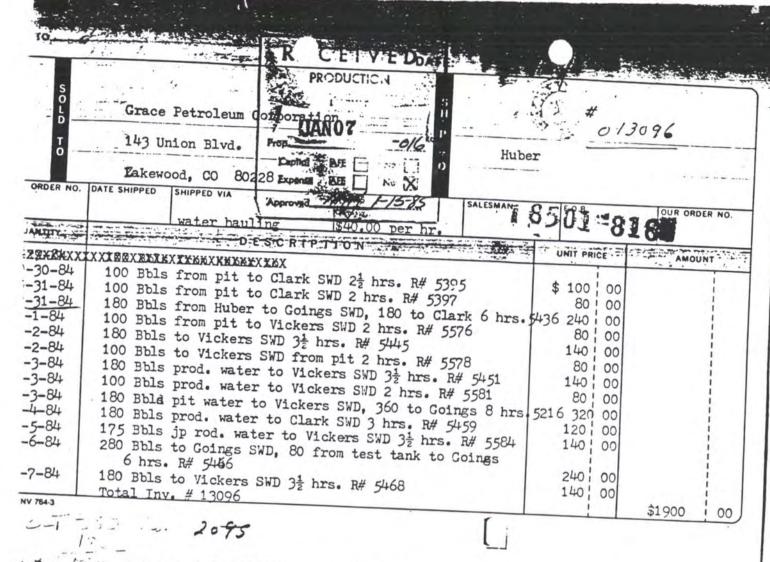
No. 5346

RECEIVED BY 1/1 Keen

Grace Petroluem Corporation  143 Union Blvd.  Iakewood, CO 80228  JANU:  Iakewood, CO 80228  JANU:  Iakewood, CO 80228  JANU:  J	s	0501 91 REC DATE: 1129-84	01309
DESCRIPTION  DIVITIFRICE  AMOUNT  AMOUNT  Tubing 5 hrs. R# 5391  Standby with vac truck while looking for hole in csg.  10½ hrs. R# 5394  Standby for work over cleaned up around location with  vac truck 4 hrs. R# 5396  400 Bbls from 1-10 to Huber pit, standby while checking  700 Bbls from 1-10 to Huber, standby with vac truck  Sucked out cellar while working over 9 hrs. R# 5577  Sucked out cellar while working over 9 hrs. R# 5577  Cleaned up around location 10½ hrs. R# 5580  420 00  DESCRIPTION  DIVITION  AMOUNT  AMOUNT  1-0  100  101  102  100  100  100  1	T. ORDER NO	Grace Petroluem Corporation  143 Union Blvd.  JANUT  Lakewood, CO 80228  DATE SHIPPED SHIPPED VIA	SWD
100 Bbls from Huber to test tank, standby while pulling tubing 5 hrs. R# 5391  Standby with vac truck while looking for hole in csg.  10½ hrs. R# 5394  Standby for work over cleaned up around location with vac truck 4 hrs. R# 5396  400 Bbls from 1-10 to Huber pit, standby while checking for hole 8½ hrs. R# 5399  700 Bbls from 1-10 to Huber, standby with vac truck sucked out cellar while working over 9 hrs. R# 5577 cleaned up around location 10½ hrs. R# 5580  LEO 100  340 32  340 32  340 32	UANTITY	water hauding \$40.00 per nr	B OUR ORDER NO
	-29-84 -30-84 -31-34 -1-84 -2-84	100 Bbls from Huber to test tank, standby while pulling tubing 5 hrs. R# 5391  Standby with vac truck while looking for hole in csg.  10½ hrs. R# 5394  Standby for work over cleaned up around location with vac truck 4 hrs. R# 5396  400 Bbls from 1-10 to Huber pit, standby while checking for hole 8½ hrs. R# 5399  700 Bbls from 1-10 to Huber, standby with vac truck sucked out cellar while working over 9 hrs. R# 5577  700 Bbls from 1-10 to Huber pit, sucked out cellar and cleaned up around location 10½ hrs. R# 5580  420  340	0 00 V

5391 RECEIVED BY HYMENOUS

OMPANY INE ACCOUNT	D VENDO	A I KUPERTYIWIL		1/25-19	DING APPROVED
12 16 17 18 19 20	22, 23 24	28 29 33/37 30	SERV		NET AMOUNT
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COMPANY	13/1/							CODED	5	
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	1. 1	A	FE"	FACILITY	A	[	SERV	DISCOUN	Т	NET AMOUNT
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Le Par in w/ Fishing test Replaced 18" w/ 1"

	Box 583	DATE 11-17-8	l¹ <sup>™</sup> 821	INVOICE :013103	45/1/8/82
SO TO ORDER NO.	Grace Petrbleum Corpo 143 Union Blvd.  Lakewood, CO 80228  DATE SHIPPED SHIPPED VIA  Water hauling	Denver S s attor ANOZ A Prop	hWest Popla:	r Field	NET AMOUNT
2.00	DESCR	IPTION	UNIT PRICE	AMOUNT	207
-2-84 -4-84 -6-84 -8-84 -9-84 -11-84 -11-84 -11-84 -15-84 15-84 17-84	300 Bbls from pit to Goin 300 Bbls to Goings SWD 5 200 Bbls from pit to Goin 600 Bbls from pit to Goin 260 Bbls to Goings SWD 4 200 Bbls from pit to Goin 160 Bbls from pit to Vick 560 Bbls to Goings SWD 9	gs SWD 10 hrs. R# 5582 ers SWD 3½ hrs. R# 5587 200 to Goings SWD 10 hrs. #5592 hrs. R# 5595 gs SWD 5 hrs. R# 5599 hrs. R# 5489 gs SWD 3½ hrs. R# 5530 gs SWD 10 hrs. R# 5603 hrs. R# 5499 gs SWD 3½ hs. R# 5607 ers SWD 3 hrs. R# 5620 hrs. R# 5504 ND. water from cellar from	\$140   00 400   00 140   00 400   00 140   00 200   00 200   00 140   00 400   00 150   00 120   00 360   00	\$ 3140 00	28546 28546 28546 28545 28545
1/	17 J	5			1000
5579		Kakele)	; ]	\$ 3140! 00)	28575

WILLIAM D. STRAUSER Box 583 Ph. 406-768-3325 Poplar, Montana 59255

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013104

NET AMOUNT

S O D T O CUST. ORDER NO.	RECEIVATED  PRODUCTION  Denver  JANOZ  143 Union Blvd.  Lakewood, CO 80228  Expense AFE	O7 Fo8 2	OUR ORDER NO.
. 40	water hauling \$40.00 per ha	1	
in the second	DESCRIPTION	UNIT PRICE	AMOUNT
11-17-84	300 Bbls to Vickers SWD, 150 To Goings SWD 71 hrs.#5509.	\$300 00	
11-17-84	100 Bbls from pit to Goings SWD 1½ hrs. R# 5535	60 00	1
11-18-84	300 Bbls to Vickers SWD, 150 to Goings SWD 7 hrs. #5513	300   00	i
11-19-84	300 Bbls to Vickers SWD 5 hrs. R# 5519	200   00	4
11-19-84	300 Bbls to Vickers SWD 5 hrs. R# 5733	200   00	-1
11-20-84	300 Bbls to Vickers SWD 5 hrs. R# 5523	200 00	(3) I
11-20-84	160 Bbls from pit to Vickers SWD, 310 to Goings SWD		
	7½ hrs. R# 5736	300 i 00	1
11-21-84	200 Bbls pit water to Goings SWD 3 hr s. R# 5536	140 00	i i
11-21-84	300 Bbls to Vickers SWD, 150 to Goings SWD 72 hrs. #5741	300   00	
11-21-84	300 Bbls to Vickers SWD 5 hrs. R# 5626	200   00	1
11-22-84	200 Bbls to Vickers SWD 3 hrs. R# 5634	140 00	i
11-23-84	200 Bbls to Vickers SND 32 hrs. R# 5748	140   00	1
11-23-84	300 Bbls from pit to Goings SWD 5 hrs. R# 5749	200   00	1
11-24-84	400 Bbls from pit to Goings SWD 7 hrs. R# 5701	280 00	
Ennis INV 784.3	Total Inv. # 13104		\$ 2960 ! 00

No. 5509

WHY SULLY WOOD Y TOTI 2 XIII

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S O L D	Grace Petroleum Corp.  Denver  JANO7  Hube	or	, e ( <del>4</del> 4 )	enterior (	
ORDER NO.	DATE SHIPPED SHIPPED VIA	F.O.B.		OUR ORDER	NO.
nov	water hauling \$40.00 per r.	27 127 - 34"			
ANTITY	DESCRIPTION	UNIT PRIC		AMOUNT	***
10-84 12-84 13-84 15-84 17-84 22-84 24-84 24-84 26-84 27-84 29-84	180 Bbls to Vickers SWD 3½ hrs. R# 5479 180 Bbls to Goings SWD 3 hrs. R# 5492 180 Bbls to Goings SWD 3½ hrs. R# 5606 180 Bbls to Clark SWD 3½ hrs. R# 5619 180 Bbls to Goings SWD 3½ hrs. R# 5623 190 Bbls to Vickers SWD 3½ hrs. R# 5623 100 Bbls to Clark SWD 2 hrs. R# 5750 180 Bbls to Clark SWD 3 hrs. R# 5750 180 Bbls to Clark SWD 2 hrs. R# 5219 180 Bbls to Clark SWD 3 hrs. R# 56:79 180 Bbls from pit to Vickers SWD 3½ hrs. R# 5718	80 120	00 00 00 00 00 00 00		
	Total Inv. # 13097			\$1360	00

No. 5479

RECEIVED BY Kondel (Kultille)

COMPAN	YY 7//	r W						11/1		co	DINGA	PPROVED
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DATE SOLD 013101 Grace Petroleum Corporation 143 Union Blvd. War Club 1R Lakewood, CO 80228 SALESMAN OUR ORDER NO JST. ORDER NO. DATE SHIPPED SHIPPED VIA \$ 40.00 per hr. water hauling D'ESCRIPTION UNIT PRICE AMOUNT QUANTITY -11-16-84 \$ 80 85 Bbls prod. water to Goings SWD 2 hrs. R# 5502 80 00 11-1-684 85 Bbls from test tank to Goings SWD 2 hrs. R# 5503 11-30-84 165 Bbls from swab tank to Vickers SWD 3 hrs. R# 5724 120 100 11-30-84 50 Bbls from 1R to Vickers of D hr 40 00 11-30-84 PRODUCTION R# 5221 160 00 Denver \$ 480 ! 00 Total Inv. # 13101 No INV 764-3 RECEIVED BY No. 5502 GPC - 1030 CODING APPROVED COMPANY PROPERTY W LEASE NUMBER LINE ACCOUNT SERV DISCOUNT NET AMOUNT OWNER NUMBER FACILITY A NUMBER 33 37 36 39 40 42 80 87 88 · 100030 71 1000 Sand Cups 2 1/16 3 1/2" /Each Pipe Wiper Rubbers ) 9" 12" 17" Rod Wiper Rubbers ) Pigtail Disc

WILLIAM D. STRAUSER Box 583 Ph. 406-768-3325 Poplar Montana 59255

INVOICE 013105

- 10 - 10 - 10 - 10	Grace Petroleum Corporation Denver	4	82	
1 5	143 Union Blvd. JANOZI J			plar Filed
T. ORDER NO.	DATE SHIPPED SHIPPED VIA EXPENSES AFE No X SALESMAN  Water hauling Appropria OD per hr.	F.O.B.	-	OUR ORDER NO.
	DESCRIPTION TO THE	UNIT PRI	CF 1	
-24-84	100 Bbls pit water fo Clark SWD 2 hrs. R# 5702	\$ 80		Wwood il sesti
-25-84	400 Bbls to Goings SWD, 400 to Vickers SWD 14 hrs.	φ 00	100	1
1	R# 5703	560	00	1
-26-84	300 Bbls to Clark SWD, 200 to Goings SWD 81 hrs. R# 5704	3/40		1
-27-84	500 Bbls from pit to Goings SWD, 100 to Clark SWD			1
-28-84	10 hrs. R# 5705	400	00	1
*	400 Bbls from pit to Vickers SWD, 100 to Goings SWD 8½ hrs. R# 5707	340	00	1
-29-84	200 Bbls to Vickers SWD 31 hrs. R# 5719	140	00	1
-29-84	300 Bbls to Vickers SWD, 100 to Goings SWD 7 hrs. #5691	280		1
-30-84	100 Bbls from pit to Goings SWD, 100 to Vickers SWD	1.00	00	
1.74	4 hrs. R# 5223	160	00	
9	Total Inv. # 13105			\$2300 00 \$5988XX

11.00

RECEIVED

No. 5702

Crace Petroleum   Copporation   143 Union Blvd.   JANO   JANO   Lake wood, CO   SO228   Ar   No   Date shipped   Shipped via   Eapons   Art   No   Date shipped   No   No   Date shipped   No   Date ship	4 1000	* * * * * * * * * * * * * * * * * * *		-41		DATE: T	1-10-8	4	*GEOTOO
Take wood, CO 80228	SOL	. Grace	Petroleum		IVED			1 .	iga d≱n
T. ORGLE NO.   DATE SHIPPED   SHIPPED IN   LEGISLES   AFE   SALESMAN   F.O.B.   OUR CREDER NO.	ĭ	143 U	nion Blvd.	JANOS	er e	1 5	War C	lub 1R	
### TORGEN NO DATE SHIPPED SHIPPED WAY Water hall   Expense AFE   17.   18.   18.   17.   18.   19.   100   18.   19.   100   18.   19.   100   18.   19.	Ŭ		1 00		SCO	÷ 8			
## 100 Phils from IR th Vickers with 5 his 1508 2200 00 100 Phils from Sind bank to Vickers Sun 5 hrs. R# 5283 \$140 00 100-5-84 200 Bhis from IR to Goings Sun 2½ hrs. R# 5286 180 00 100-5-84 100 Phis from IR the Vickers Sun 3 hrs. R# 5285 50 00 100-7-84 100 Phis from IR the Vickers Sun 3 hrs. R# 5285 50 00 100-7-84 100 Phis from IR the Vickers Sun 3 hrs. R# 5285 50 00 100-8-9-84 100-Bhis from IR the North From It in 150 hrs. R# 5285 50 00 100-9-84 100-Bhis from IR the North From It in 150 hrs. R# 5392 100 Phis from It in 150 hrs. R# 5392 100 Phis from Main In 150 hrs. R# 5472 100 00 Bhis from Main In 150 hrs. R# 5586 110-00 00 11-7-84 11-10-84 1	ST. ORDER NO.	DATE SHIPPED	SHIPPED VIA	Expanse AFE	, No.	nr. SA	LESMAN	F.O.B.	OUR ORDER NO.
10-1-84	drong D84	300 Rble	from 1R +	ES CRI SWI	SE hrs				)
10-5-84 184 Bbls from test tank to Vickers SWD 3 hrs. R# 5288 120 00 50		200 37	s from sual	tank to Vic	kers SW	3½ hrs.	R# 5283		
10-7-84 100 Dbls from 1s 1½ hrs. R# 5392 100 Dbls from 1s 1½ hrs. R# 5392 11-1-84 11-3-94 11-3-94 11-3-94 11-3-94 11-7-84 11-10-89 11-7-84 11-10-89 11-10		200 351	s from !R t	to Goings SW	3 hrs.	R# 5286	0.75		- 1
10-29_91 11-1-84 11-1-84 11-1-84 11-1-84 11-6-84 11-7-84 11-7-84 11-1-1-84 11-		184 Bbl	s from test	t tank to Vic	chers Sal	0 3 hrs. R	# 5268	0.75	
11-1-84 11-3-94 11-3-94 200 Bbls from L-10 Tribal to mid tanks 2 hrs. R# J448 200 Bbls from Goings pit, 100 from Phillips sucked out cellar 6 hrs. R# 5566 11-7-84 11-7-84 200 Bbls prod. water (Allison Workover Rig) 3 hrs. R# 5591 120 00 11-7-24 200 Bbls prod. water (Allison Workover Rig) 3 hrs. R# 5591 120 00 177 Bbls prod. water from test tank to Vickers SMD 3 hrs. R# 5402 21-10-84 25 Bbls frommud tank, 75 from test tank to Goings 2 hrs. R# 5529 1-10-84 155 Bbls prod. water from test tank to Vickers 3 R# 5478 120 00 137 1-10-84 150 Bbls prod. water from test tank to Vickers 3 R# 5478 120 00 138 140 150 140 150	10-29-94	100 Bbl	s from 1R 1	1 hrs. R# 5	392				
11-8-84 200 Bbls from Goings pit, 100 from Phillips sucked out cellar 6 hrs. R# 5586 177 Bbls from test tenk to Goings SWD 2½ hrs. R# 5472 100 00 11-7-84 11-7-84 120 Bbls prod. water (Allison Norkover Rig.) 3 hrs. R# 5591 120 00 120 3 hrs. R# 5482 120 00 3 hrs. R# 5482 120 00 120 0	11-1-84	100-3bl	s fresh wa	ter from Rive	er-22-hr	5 N# 5400	4 -1110	90.10	24
out cellar 6 hrs. R# 5586  1177 Bbls fron test tank to Goings SWD 22 hrs. R# 5472  100 00  1177 Bbls prod. water (Allison Workover Rig) 3 hrs. R# 5591 120 00  1170 Bbls prod. water from test tank to Vickers SWD  3 hrs. R# 5429  1-10-24  157 Bbls prod. water from test tank to Vickers SWD  3 hrs. R# 5529  1-10-25 Bbls prod. water from test tank to Vickers 3 R# 5478 120 00  100 100 100 100 100 100 100 100 10	11-3-84	-90 BPJ	s from 4-1	Tribal to	nud tank	5 2 nrs. n	Trad	6	5012000
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11-10-94 1-10-		300 3PJ	s prod. wa	ter (Allison	Horkove	r Rig) 3 h	rs. R#	591 120 0	0 !
3 hrs. R# 54024 25 Phls frommud tank, 75 from test tank to Goings 2 hrr. R# 5529 1-10-EL 185 Phls prod. mater from test tank to Vickers 3 R# 5478 120 00  No. 5288  No		177 3bl	s prod. Wa	ter from tes	t tank t	o Vickers	SWD		
1-10-P4		3 h	rs. R# 548	4				120 0	0
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Sand Wire Rubber

2 3/8" 2 7/8" 3 1/2"

1 1/4" 1 1/2" 2 1/16"

Swab Cups

Grace Petroleum Corporation 143 Union Blvd.

Lakewood, Colorado Huber DATE SHIPPED 80228 TERMS water hauling SALESMAN "DUANTITY" \$40.00 per hr. OUR ORDER NO. DESCRIPTION 2-4-84 340 Bbls prod. water to Vickers SWD 7 hrs. R# 5827 ?-7-84 180 Bbls prod. water to Vickers SWD 31 hrs. R# 5848 UNIT PRICE :-8-84 170 Bbls prod. water to Vickers SWD 31 hrs. R# 5880 AMOUNT .. -10-84 175 Bbls prod. water from pit to Vickers SWD 3 hrs.#5529 120 \$280 00 -12-84 170 Bbl.s prod. water to Vickers SWD 32 has.

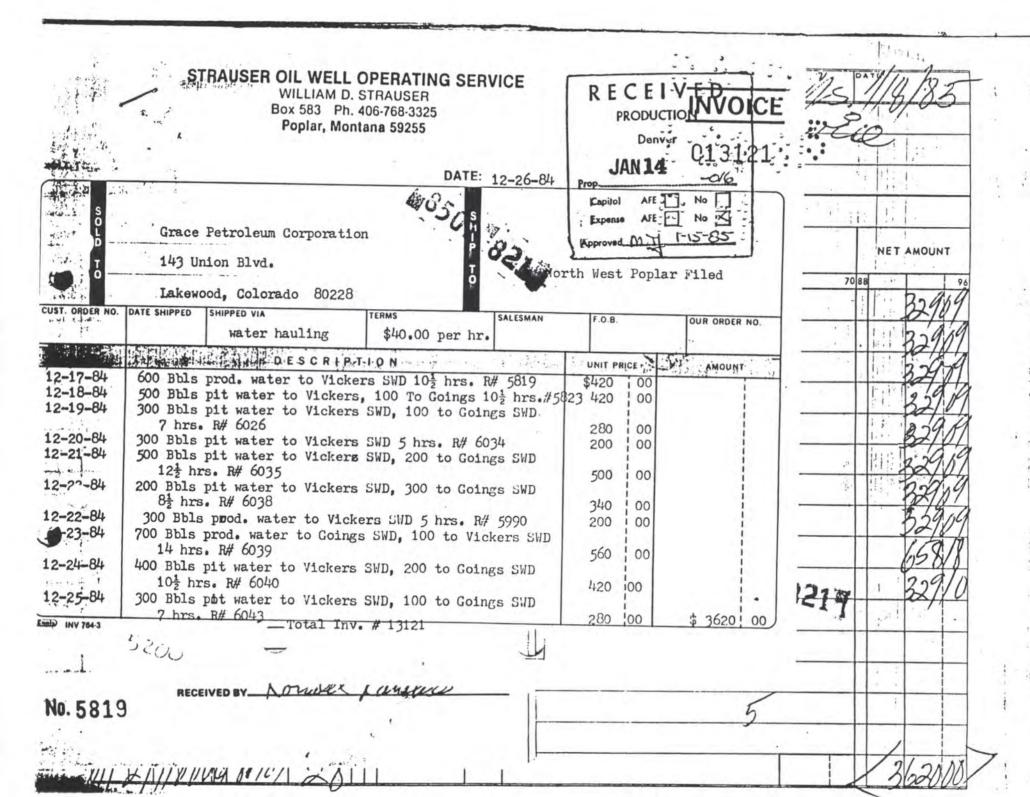
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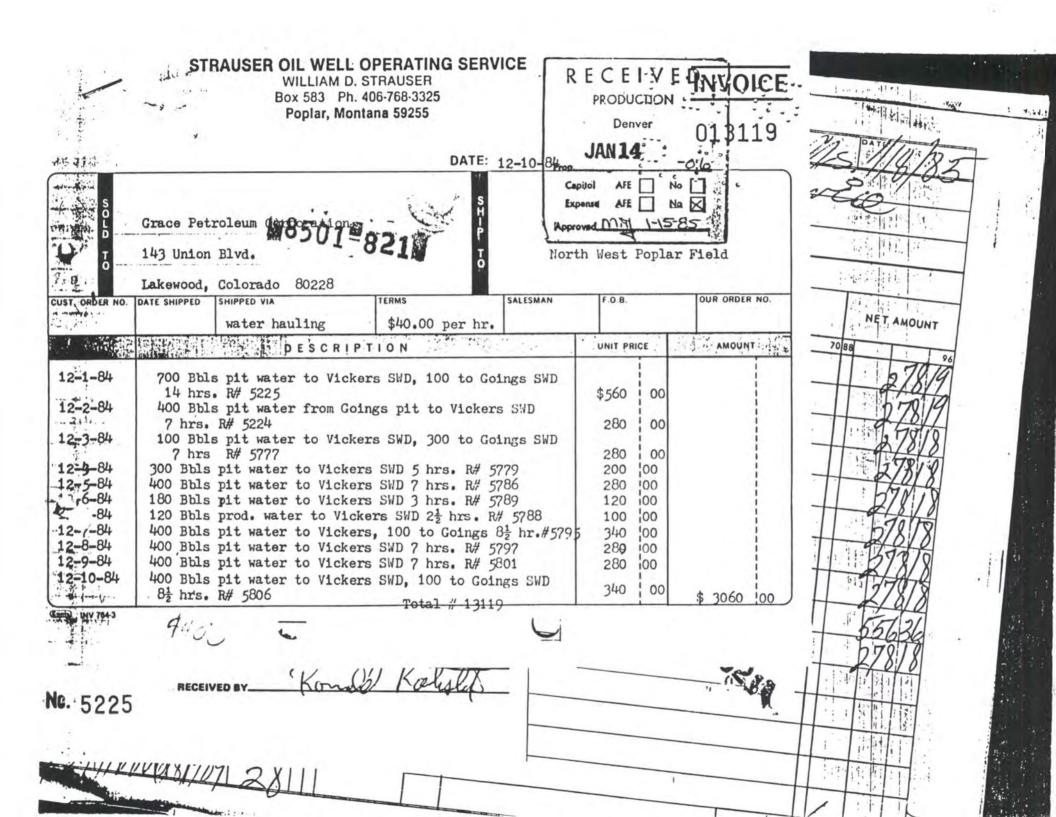
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#### STRAUSER OIL WELL OPERATING SERVICE RECEIV WILLIAM D. STRAUSER Box 583 Ph. 406-768-3325 Poplar, Montana 59255 DATE: 12-31-84 No. " Capitol No X Expense AFE" Grace Petroleum Corporat 143 Union Blvd. North West Poplar Field NET AMOUNT Lakewood, Colorado 80228 SHIPPED VIA DATE SHIPPED CUST. ORDER NO. SALESMAN F.O.B. OUR ORDER NO. water hauling per hr. DESCRIPTION UNIT PRICE .. AMOUNT 300 Bbls pit water to Goings SWD. 300 to Vickers SWD. 101 hrs. R# 6046 \$420 00 12-26-84 150 Prod. water to Vickers SWD 21 hrs. R# 6003 100 100 12-27-84 400 Bbls prod. water to Vickers SWD 7 hrs. R# 5857 280 00 12-28-84 270 Bbls prod. water to Goings SND 4½ hrs. R# 6015 180 00 12-28-84 190 Bbls prod. water to Goings SWD 31 hrs. R# 5928 140 12-29-84 300 Bbls pit water to Vickers SWD, 300 to Goings SWD 101 hrs. R# 6049 420 00 150 Bbls prod. water to Vickers SVD 21 hrs. R# 6020 12. 1-84 100 00 12-30-84 300 Bbls prod. water to Vickers SWD. 300 to Goings SWD 101 hrs. R# 6054 420 00 -31-84 300 Bbls pit water to Vickers SWD, 200 to Goings SWD 81 hrs. R# 6065 340 00 12-31-84 150 Bbls prod. water to Vickers SWD, 140 to Goings SWD 41 hrs. R# 6064 180 00 -150 Bbls prod. water from North West Roplar Field 21 hrs. 100 12-31-84 \$ 2680 ! 00 1 00 Ennls) INV 764-3 No. 6046 #11/11/11/11/11/12/ 2



	W. Werth						
	STRAUSER OIL WELL	OPERATING SERVIC	JC.	I V E D	INVOICE.		111/
	Box 583 Ph	. 406-768-3325 ntana 59255	JANI	010	13120	25 1/1/2 L	3/83
S	Grace Petroleum Corporat	s H		H 1-15-85			AL
6	143 Union Blvd.  Lakewood, Colorado 8022	Popult 8 1	North We	st Poplar F	OUR ORDER NO.	70 88	AMOUNT 96
CUST ORDER NO. DATE	water hauling	\$40.00 per hr.	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	UNIT PRICE	AMOUNT		20363
12-12-84	400 Bbls pit water to Vick 8½ hrs. R# 5808 400 Bbls pit water to Vick 8½ hrs. R# 5812 100 Bbls pit water to Vick	kers SWD, 100 to Goin	ngs SWD	340 00		Rei.	26363 26367
	3½ hrs. R# 5814 150 Bbls prod. water to V 300 Bbls pit water to Vic	ickers SWD 2½ hrs. R kers SWD, 300 to Goi	# 5771 ngs SWD	140 00 100 00 420 00			20367
100	7 hrs. R# 5911 160 Bbls prod. water from	pit to Vickers SWD 2	½ hrs.#5774 5915	280 00 100 00 200 00			20567 20214 20214
12-16-84 12-16-84	400 Bbls prod. water to Go 8 hrs. R# 5917 Total Ix	oings SWD, 100 to Vic	ekers SWD	320 00	\$ 2240 00		20363
	RECEIVED BY (Kombo)	Kahalie	-1	6			
5808							
#1111 HIII	111/2011/10/11/2011/1	1 .	J			TIX	1/1/10



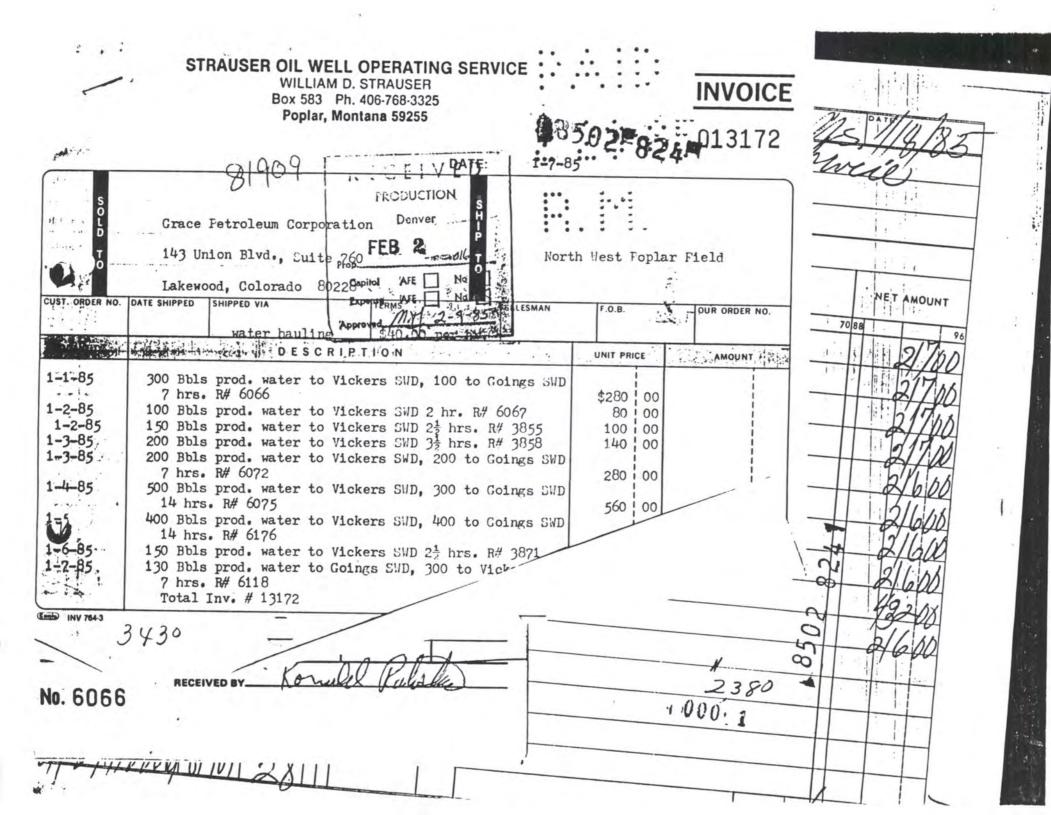
# STRAUSER CIL WELL OPERATING SERVICE WILLIAM D. STRAUSER Box 583 Ph. 406-768-3325 Poplar, Montana 59255

INVOICE

013118

10	Grace Petroleum Corporation  143 Union Blvd.  Lakewood, Colorado, 80208	b 1R
CUST. ORDER NO.	Lakewood, Colorado 80228  DATE SHIPPED SHIPPED VIA TERMS SALESMAN F.O.B  Water hauling \$\frac{440.80}{240.80} \text{ per hr.}	
12-4-84 12-21-84 12-27-84	172 Bbls prod. water to Vickers SWD from swab tank  2½ hrs. R# 5828  25 Bbls oil from central storage to Cowan pit  bad tank bottom, Iron suffide and water  1½ hrs. R# 6036	90
2 27-04	PRODUCTION  Denver  Total Inv. # 13118  Prop	\$260 00
INV 764-3	Capitol AFE   No   1     Expense AFE   Na       Approved MT 1-15-85   5	

No. 5828



WILLIAM D. STRAUSER Box 583 Ph. 406-769-3325, Poplar, Montana 59255,

## INVOICE

013173

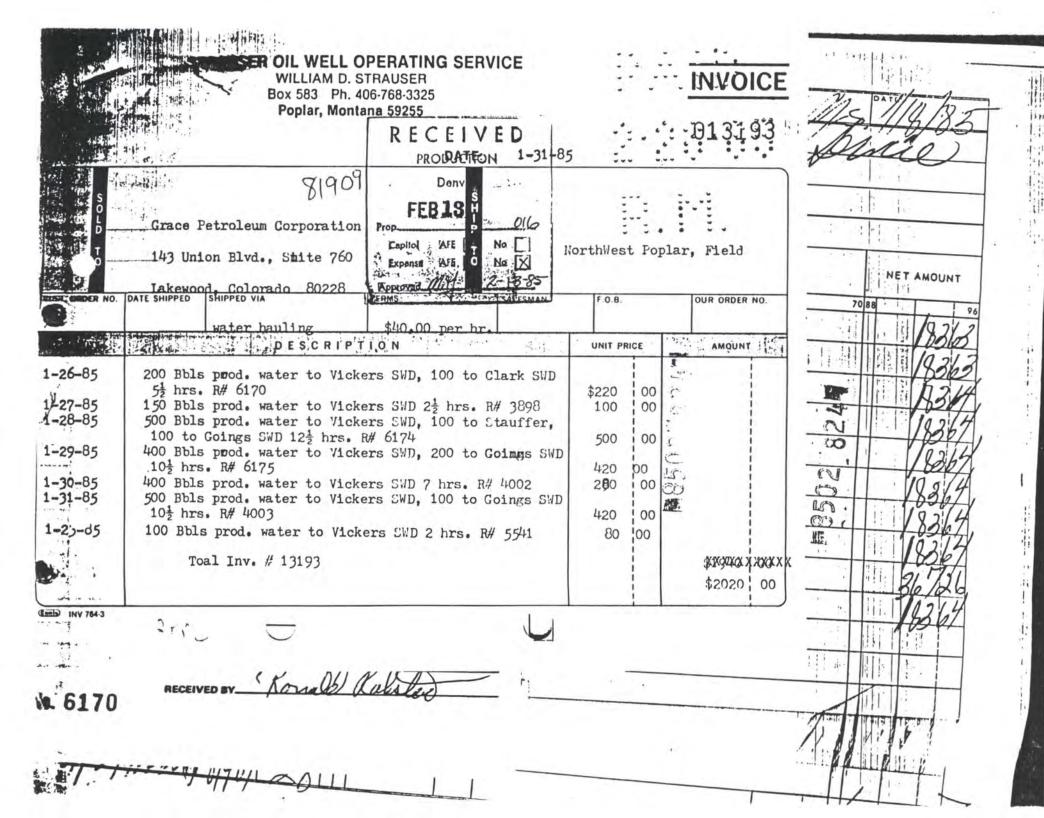
- Lat. -824 PRIDUCTIC Grace Petroleum Corporation Denver NET AMOUNT 143 Union Blvd. , Suite 760 FEB 2 North West Foplar Field Lakewood, Colorado 8022 Capitol AFE DATE SHIPPED SHIPPED VIA F.O.B. OUR ORDER NO. water hauling DESCRIPTION AMOUNT 1 UNIT PRICE 1-8-85 400 Bbls prod. water to Vickers SWD, 400 to Goings SWD 14 hrs. R# 6177 \$560 1-8-85 00 300 Bbls prod. water to Wikkers SWD 150 to Goings SWD 7 hrs. R# 6122 280 00 1-9-85 200 Bbls prod. water to Vickers SWD, 200 to Goings SWD 7 hrs. R# 6179 280 00 1-10-85 150 Bbls prod. water to Vickers SWD 21 hrs. R# 5942 200 Bbls prod. water to Vickers SWD, 200 to Clark SWD 100 00 1-10-85 7 hrs. R# 6183 1-10-5 280 150 Bbls prod. water to Vickers SWD  $2\frac{1}{2}$  hrs. R# 6132 00 100 00 1-11-85 150 Bbls prod. water to Clark SWD 21 hrs. R# 5950 1-11-85 100 00 400 Bbls prod. water to Vickers GWD 7 hrs. R# 6186 280 1-11-85 00 150 Bbls prod. water to Clark CWD 21 hrs. R# 6137 100 1-12-85 150 Bbls prod. water to Clark SWD 21 hrs. R# 6207 1 00 100 00 Total Inv. # 13173 (Conto) INV 784-3 \$2180 00 3200

RECEIVED BY Konsell Kalely

No. 6177

STRAUSER OIL WELL OPERATING SERVICE INVOICE WILLIAM D. STRAUSER Box 583 Ph. 406-768-3325 Poplar, Montana 59255 m13174 RECEIVORTE PRODUCTION Grace Petroleum Corporations Denver FEB. 2 North West Poplar Field 143 Union Blvd., Suite \$60 AFE T NET AMOUNT Capitol Lake wood, CO 80228 OUR ORDER NO. F.O.B. IST: ORDER NO. DATE SHIPPED SHIPPED VIA water hauling AMOUNT UNIT PRICE DESCRIPTION \$220 !00 300 Bbls prod. water to Vickers SWD 51 hrs. R# 6189 280 ioo 459 Bbls prod. water to Vickers SWD 7 hrs. R# 6139 1-12-85 100 100 150 Bbls prodl water to Vickers SWD 21 hrs. R# 6210 1-13-85 !00 150 Bbls prod. water to Vickers SWD 21 hrs. R# 6142 100 1-13-85 150 Bbls pit water to Vickers SWD, 150 to Vickers CWD 1-14-85 200 100 1-1-485 5 hrs. R# 6213 200 Bbls prod. water to Clark SWD, 95 to Coings GWD 220 !00 1-14-85 51 hrs. R# 6194 100 100 150 Bbls prod. water to Vickers SWD 21 hrs. R# 6220 95 Bbls prod. water to Clark SWD 2 hrs. R# 6196 80 00 1-1-585 200 Bbls prod. water to Vickers GWD 200 Bbls to Clark 1-15-85 280 i 00 1 -85 SWD 7 hrs. R# 6199 140 00 200 Bbls prod. water to Clark CND 31 hrs. R# 6153 1-17-85 1 00 \$1720 Total Inv. # 1317/4 2490 Emb INV 764-3 RECEIVED BY TOTAL (A GENERAL) No. 6189

	STRAUSER OIL WELL OPERATING SERVICE		
	WILLIAM D. STRAUSER	INIVOICE	Landage
	Box 583 Ph. 406-768-3325	INVCICE	V. DAVID
	Poplar Montana Cose		1/- 1/11/10-
	RECEIVED	040400	45/1/6/12
74.15		013192	10110
Art. s.	PRODUCTION TO	1 21 05	
THEY & W	21909 Denver	1-31-85	1.
4	81909 Denver		
s o	# EED18 \$		
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D	Capitol Wife Pilo		
NO 1 T	1/13 Union Poulounne Cult Proping	The state of the s	
· · · · · · · · · · · · · · · · · · ·	143 Union Boulevard, Suite Expense WE. No No North	West Poplar Field	1 1 1
Affic W.	Lakewood, Colorado 80228 Approved May 2-4-85		NET AMOUNT
CUST. ORDER NO.	DATE SUPPLY TO THE PARTY OF THE		- 1
13	SALESMAN	F.O.B. OUR ORDER NO.	70 88
, in	water hauling \$40.00 per hr.	P	11 215/2
かったない	DESCRIPTION	1 1 1 1 1 1 1	- Howas
all tables at all and	Little Control of the Charles of the Control of the	UNIT PRICE	100
1-18-85	450 Bbls prod. water to Goings SWD 7 hrs. R# 6226	\$ 300 00 . 00	- Harris
1-18-85	100 Bbls prod. water to Clark SWD 2 hrs. R# 6154	80 00	2/2/2/
1-19-85	200 Bbls prod. water to Vickers SWD, 300 to Clark SWD	00 100 61	1 826369
	8½ hrs. R# 6166		
1-20-85	200 Bbls prod. water to Vickers SWD, 200 to Stauffer	340 100 C · · · · · · · · · · · · · · · · · ·	26067
34200	7 hrs. R# 6157		
1-21-85	500 Bbls prod. water to Vickers SWD, 200 to Clark SWD	730 C	1 2/2/19
201	12½ hrs. R# 6158	500 00	905/
1-22-85	500 Bbls prod. water to Vickers SWD 82 hs. R# 6169	340 00	262/04
1-23-85	300 Bbls prod. water to Vtckers SWD 51 hrs. R# 6162	220 00	- 1
1-24 ;	500 Bbls prod. water to Jickers SWD, 100 to Goings SWD	220   00	2hd/24
	10½ hrs. R# 6164	420 00	9
-25-85	400 Bbls prod. water to Vickers SWD, 100 to Goings SWD,	420 00	10 / 63/04
	100 to Staffer 10½ hrs. R# 6167	1100 100	x   10 44/
		420 00	1 62/26
sh) INV 764-3	Total Inv. # 13192	\$ 2900 ! 00	10/0//
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	RECEIVED BY 110 War / Miles May		
lo. 6226			
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11/x-11/	LEVER DIVINI SILI		
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			9000
			VI JUANINI



#### STRAUSER OIL WELL OPERATING SERVICE WILLIAM D. STRAUSER Box 583 Ph. 406-768-3325 Poplar, Montana 59255 DATE: 2-15-85 Grace Fetroleum Corporation North Forlarchigld Att [7] NET AMOUNT 143 Union Blvd., Suite 760 South FT BIA surers 70 88 lakewood, CO 80228 1 3-7-85 CUST. ORDER NO. DATE SHIPPED SHIPPED VIA SALESMAN water hauling \$40.00 per hr. OUANTITY. DESCRIPTION UNIT PRICE AMOUNT " 22-1-85 100 Bbls prod. water to Stauffer 14 hrs. R# 4008 \$ 80 ! 00 2-1-85 400 Bbls to Vickers, 200 to Goings SWD 101 hrs. R# 4006 420 i 00 300 Bbls prod. water to Vickers SWD 51 hrs. R." 4009 2-2-85 220 : 00 2-2-85 150 Bbls to Vickers, 150 To Goings SWD 5 hrs. R# 3967 200 ! 00 2-4-85 300 Bbls prod. water to Vickers SWD 5 hrs. R# 3974 200 1 00 2-4-85 100 Bbls prod. water to Vickers SWD 2 hrs. R# 4011 80 00 2-5-85 450 Bbls prod. water to Vickers SWD 71/2 hrs. R# 3977 300 00 2 85 100 Bbls prod. water to Vickers SWD 2 hrs. R# 4015 1 00 2-6-85 500 Bbls to Vickers, 200 to Goings SWD 12 hrs. R# 4017 500 i 00 2-9-85 400 Bbls prod. water to Goings SWD 7 hrs. R# 4020 280 ! 00 0-85 400 Bbls prod. water to Vickers UVD 7 hrs. R# 4023 280 1 00 2-12-85 600 Bbls prod. water to Vickers SND 101 hrs. R4 4022 420 i 00 500 Bbls to Vickers, 200 to Goings SVD 121 hrs. R# 5024 2-13-85 500 00 2-14-85 200 Bbls prod. water to Vickers SMD 31 hrs. R# 1025 140! 00 2-15-85 400 Bbls prod. water to Goings SWD 7 hrs. Rt 4026 280 ! 00 \$3960 i 00 Total Inv. # 13215 ( note ) INV 764-3 5650 RECEIVED BY Amil! Hakslee No. 4008

S O	Crace Fetroleu	m Cerporation	DATE:	2-28-85	RECETATION MARON	ver	N	
Ď -	143 Union Elve		7	North F	Capital AFE	No		NET AMOUN
1 0	Lakewood, CO			SALESMAN	TIM Dave B.D.	OR BROSSNO.	70 88	
	DATE SHIPPED SHIP	PED VIA	TERMS					725
	W	ater hauling	\$40.00 per hr		INIT PRICE	AMOUNT		2/25
VANITRY	1,40	DESCRI	1.00 1 - 1/4 0/10	re 10 hr.#4027	\$420,00			1/ar
16-85	200 Bbls pro	d. water to Goi	ngs, 400 to Vicke 0 to Goings SWD 1 to Clark SWD 81	01 lirs. R#4029	340 00	1		700
17-85	I Jinn Bhis to	ATCKETS DUD	CIID OT	hrc - HI 40 14	1.0			425
18 <b>-</b> 85 19 <b>-</b> 85	1 100 Bbis to	ATCVETP 1945	La Clark SUD 125	hrs. H. 4014	220 00	i		420
20-85	600 Bbls to	Cornes ons	Lama CUD 51 hrs.	R# 4036	280 00	4.0		1/2
21-85	400 Bbls pr	od. Water to .1	on to Coings SUD	hrs. 10 4001	340,00	i		700
42-85	l ann Phis to	AICKETS FULL -	O 1	p# 11112   1	3/10/ 00	1		125
23 <b>-</b> 85 24 <b>-</b> 85	400 Bbls to	Vickers SWD, 1	ckers SWD 7 hrs. 00 to Goings SWD 00 to Goings LWD,	100 to Clark	1,00,00	1	1 1	Mar
25-85	300 Bbls to	Alckers public			140 00			100
-26-85	200 Bals pr	od. water to	ckers SWD 3½ hrs.	SHD 101 R#4047		1.		1,5/
	300 To Vici	ters, 200 to Go	ngs, 100 to Clark Goings SWD 10 <sup>1</sup> / <sub>2</sub> h	rs. R! 4044	1120 00	1 4680 ! 0	5n	4251
-27-85	400 to Vici	Total I	1. 11 13246	* 1			7	02.
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-28-85	1011						1 1	4.6
-27-85 -28-85 	6800	_			3 4 4			4,0

V	STRAUSER OIL WELL OP WILLIAM D. STR Box 583 Ph. 406 Poplar, Montape	AUSER 768-3325 -69255		INVOICE	-3/1/85 46
	C3111234	RECEIVED	03111/28.	.013327	
50	Grace Fetroleum Corporation	Den MAY 0 3 1985	S. W.	**************************************	NET AMOUNT
Ţ	143 Union Blvd., Suite 760 Lakewood, CO 80228	Expensed AFE No	orth Foplar Fie	ld	7088 96
ORDER NO.	DATE SHIPPED SHIPPED VIA Water hauling	SALESMAN 40.00 per hr	F.O.B.	OUR ORDER NO.	1/2/60
UANTITY	DESCRIPTION		UNIT PRICE	AMOUNT	15368
1-85	600 Bbls prod. water to Vickers	SWD 10 <sup>1</sup> / <sub>2</sub> hrs. R# 4230	\$420 00		2/9/2
2-85 3-85 4-85 4-85 5-8 5-8 7-85 3-85	700 Bbls prod. water to Vickers 100 Bbls prod. water to Vickers 3 200 Bbls prit water to Vickers 3 100 Bbls prod. water to Clark SW 3 hrs. R# 4343 100 Bbls pit water to Vickers SW 300 Bbls prod. water to Vickers 10½ hrs. R# 4249 300 Bbls prod. water to Vickers 500 Bbls prod. water to Vickers 500 Bbls prod. water to Vickers 10½ hrs. R# 4503 200 Bbls prod. water to Vickers 7 hrs. R# 4505 Total Inc.	CND 12 hrs. R# 4243  MD 2 hrs. R# 4245  MD 3½ hrs. R# 4410  D Bad road conditions  D 1½ hrs. R# 4417  GND, 300 to Clark SMD  GND, 5½ hrs. R# 4502  END, 100 to Clark BMD  GND, 200 to Clark BMD	480 00 80 00 140 00 120 00 60 00 420 00 220 00 420 00 280 00		15048 24552
INV 784-3	3700 A	. ====		\$2640 00	Red to
No. 42	2 <b>3</b> 9 <u>WYYFUUUNGUTU/L</u> XXLLL				264000

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17 W. W. C.

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;	STI	WILLIAM D Box 583	OPERATING SERVICE STRAUSER -406-768-3325	( Marie	· ·	INVO	7.7 3.		37/17	185
			PRODUCTION	Course	9.	:D133	28 .	ce	2	
**			Denver DATE: 6-85	(III)					1	
01 B108	143 Uni	etroleum Corporati	France AFE N	orth Iopla	r Fie	ld	3		NET AM	OUNT
JST. ORDER NO.	DATE SHIPPED	SHIPPED VIA water hauling	\$40.00 per hr	F.O.B.		OUR ORDER			1 1 2	107
DOMITITY		DESCRI	PTION	UNIT PRI	CE .	AMOUN	ır	1:	111	200
4-10-85	200 Bbls	prod. water to 71 hrs. R# 4509	ckers SWD, 200 to Clark SWD	\$340	00				10	27
4-11-85	300 3bls	prod. water to Cl	ark SWD, 100 to Vickers SWD	280			1		10	1/5
4-12-85	7 hrs. 600 Bbls	prod. water to Cl	ark SWD 10 hrs. R# 4515	420			1.	-	16	79
4-14-85	500 Bbls	prod. water to Cl	ark SWD, 100 to Vickers SWD		00		1	-	1/1	200
4 <b>1</b> 5-85	400 DL7	nmed water to Cl	ark 5MD $10\frac{1}{2}$ hrs. $R_{7}^{4}$ 4517 ckers 5MD $2\frac{1}{2}$ hrs. $R_{7}^{4}$ 4530		00			+	18	71/
الله			1864) ·							
5	Tota	al Inv. # 13328				\$1,980	00		A.	
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mb INV 764-3	2/	165 gw —								
	7					2			14 ,	
4500	RECEIVE	ED BY None Uk	Kulston					. :		H
4509										H
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14 11	We WIN	HULLVILL							100	-
	, ,					- 1		1	1441	(V)

#### STRAUSER OIL WELL OPERATING SERVICE WILLIAM D. STRAUSER INVOICE Box 583 Ph. 406-768-3325 Poplar, Montana 59255 013340 8506=811 PRODUCTION Grace Petroleum Corporation 143 Union Blvd., Suiter Borname North Foplar Field Cepilol - AFE Lakewood, CO 80228 Expense AFE JST. ORDER NO. DATE SHIPPED SHIPPED VIA Approved 11.4 5-20-85 V SALESMAN F.O.B. OUR ORDER NO. water hauling DESCRIPTION AMOUNT UNIT PRICE 11-16-85 500 Bbls prod. water to Clark SWD 81 hrs. R# 4518 \$MAN XOR +-17-85 200 Bbls prod. water to Vickers SWD, 300 to Clark SWD \$34d 00 8½ hrs. R# 4551 \$340,00 1-18-85 600 Bbls prod. water b Clark SWD, 200 to Vickers SWD 14 hrs. R# 4553 560 1 00 1-19-85 500 Bbls prod. water to Clark SWD, 100 to Vickers SWD 101 hrs. R# 4585 420 i 00 1-20 : 700 Bbls prod. water to Clark SWD 121 hrs. R# 4554 500 00 1-21-05 200 Bbls prod. water to Vickers SWD, 200 to Clark SWD 101 hrs. R# 4555 420 1 00 500 Bbls prod. water to Clark SWD, 100 to Vickers SWD 10½ hrs. R# 4574 420 : 00 -23-85 500 Bbls prod. water to Clark SWD, 200 to Vickers SWD 12 hrs. R# 4556 430 i 00 Total Inv. # 13340 \$3480 ! 00 INV 764-3 10. 4518

OF OTO FO	Grace Petr	oluem Corpo	REC PRO  1 orl MA  Prop  2 prop	1.7 1985 1.7 1985 1.7 1985 1.7 1985 1.7 1985	s H	850		0133		70	N N S T N S	AMOUNT AMOUNT	96
O JORDER NO.	and the second s	SHIPPED VIA	1 1 1 1	77 5-20-85	SALESMAN	F.O.B.		OUR ORDE	R NO.			112	52
2. 30%	App Aug.	CAMPAGE THE CO.	SCRIPT	\$40.00 per h	nr	UNIT PR	HICE .	AMOUN	it of			163	68
4-24-85 4-25-85 4-26-85 4-27-85 4-28-85 4-29-85 4-30-95	100 Bbls 400 Bbls 600 Bbls 12 hr 600 Bbls 700 Bbls 700 Bbls	prod. water prit water prod. water es. R# 4591 prod. water prod. water	to Clark to Vicker to Clark to Clark to Clark to Clark	SWD 2 hrs. Rs SWD 7 hrs., 100 to Vic. SWD 10½ hrs. SWD 12 hrs. SWD 12 hrs.	R# 4599 R# 4777 Rekers SWD R# 4601	\$420 \$0 280 480 420 480 480	00 00 00 00 00 00 00	\$2640	00			2/9 150 246	698
No. 4572	RECEIV	ED BY NO	mayer	(akita)	— 	42°				1 I		5.27	
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WILLIAM D. STRAUSER Box 583 Ph. 406-768-3325 Poplar, Montana 59255 INVOICE

013283

		ion Blvd., Suite od, CO 80228	Capitol AFE	• 🗆	rth For	lar Fi	leld	70 88	NET AMOUN
ST. ORDER NO.	DATE SHIPPED	water hauling	Approved Designer or	SALESMAN teve & E	F.O.B.		OUR ORDER NO.	7088	240
pdamir.	Parinten .	DESCR			UNIT PR	ICE	AMOUNT		340
-1-85	7 hrs.	R# 4046	ickers Si'D, 100 to 0		. 280	100			2411
2-85	500 Bbls	prod. water to Vis. R# 4047	ickers SMD, 100 to 0	Coings Cun					214
3-85	400 Bbls	prod. water to V:	ickers WD, 200 to 0	Soings 333	420	00	i		P700
4-85	10½ hr	s. R# 4048	ickers SND 81 hrs. F		420			-	2400
5-85	100 Bbls	prod. water to 75	ickers CWD, 200 to G	Soings CND	340	100			240
6-0-		R# 4201	Wickers WE, 300 to	Tarle COD	\$50	00			9401
	8 hrs	. R# 4202			340	00	1 1		2/5010
-85	200 Bbl:	s prod1 water to :	Mickers DED, 300 to	Clar!: 500	31:0	00	i l		2700
8-85	200 Bbls	prod. water to "	ickers MD, 200 to 0	lark SWD	500	100			7800
	7 hrs.	R# 4206	Cotal Inv. # 13033		280	00	\$ 2640 00		2411
INV 784-3		_	······································	1 1			Q 2010, 50		- Flue
40	3	800 -		0					
	RECEIV	EDBY I MAN	V Karster	1					
4046									

1	Box 583 Ph. 406-768-3325 Poplar, Montana 59255  Do Date: 3-15-89	5	013284	\$1////83 
S O L D T O CUST. ORDER NO.	Grace Petroleum Corporation APROE PROP C/6  143 Union Elvd., Suite 760 Expanse AFE   No   No   No   No   No   No   No   N	th Forlar riel	d OUR ORDER NO.	NET AMOUNT
OLIANTITY.	water hauling 040.00 per hr.  DESCRIPTION	UNIT PRICE	AMOUNT	11/20
3-9-85 3-10-85 3-11-85 3-12-85 3-13-85 3-13-85 3-15-85	-500 Bbls prod. water to Vickers A Clark SUD Colors. R# 4179  300 Bbls prod. water to Vickers SUD 5 hrs. R# 4130  300 Bbls prod. water to Vickers SUD, 200 to Clark SUD Solo Bbls prod. water to Vickers SUD, 200 to Clark SUD 7 hrs. R# 4209  200 Bbls prod. water to Vickers SUD, 300 to Clark SUD 8½ hrs. R# 4211  200 Bbls prod. water to Vickers SUD, 900 to Clark SUD 10½ hrs. R# 4212  200 Bbls prod. water to Vickers SUD, 900 to Clark SUD 10½ hrs. R# 4212  200 Bbls prod. water to Vickers SUD, 3½ hrs. R# 4213	\$ 340 00 200 00 340 00 200 00 340 00 420 00 140 00	\$2060 00	18728 18728 18727 18727 18727 27467
D. 4179	RECEIVED BY 110 MONEY   1 and (1)			11/4/

## STRAUSER OIL WELL OPERATING SERVICE WILLIAM D. STRAUSER

Box 583 Ph. 406-768-3325 Poplar, Montana 59255

INVOICE

ST. ORDER NO.	DATE SHIPPED SHIPPED VIA APPRO JERMS AND LESMAN	h lopla	ır Fiel	d OUR ORDER NO.	70 88	NET AMOUNT
COMPINE.	water hauling \$40.00 per hr Steve %	BOH UNIT P	RICE	AMOUNT		247 28
3-16-85 3-17-85 3-18-85 3-19-85 3-20-85 3-21-85	100 Bbls prod. water to Vickers EWD, 500 to Clark SWD 10½ hrs. R# 4215 100 Bbls prod. water to Vickers SWD, 500 to Clark SWD 10½ hrs. R# 4216 200 Bbls prod. water to Vickers SWD, 500 to Clark SWD 12 hrs. R# 4217 200 Bbls prod. water to Vickers EWD, 200 to Clark SWD 7 hrs. R# 4220 300 Bbls pit water to Clark SWD 5½ hrs. R# 4385 200 Bbls prod. water to Vickers EWD, 600 to Clark SWD 14 hrs. R# 4222 100 Bbls prod. water to Vickers EWD, 600 to Clark SWD 8½ hrs. R# 4223 Total Inv. # 13302	\$420 420 480 280 220 560 340	00 00 00 00 00			24727
D. 4215	3900 =	- 22		\$2720 00		04/04/

WILLIAM D. STRAUSER Box 583 Ph. 406-768-3325 Poplar, Montana 59255

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NET AMOUNT

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CODUCTION

Danyer Grace Petroleum Corporation

143 Union Blvd., Suite 760

Lakewood, CO ; 80228 DATE SHIPPED

North Toplar Field

CUST. ORDER NO.	DATE SHIPPED SHIPPED VIA TERMS SALESMAN Water hauling Steve & B	F.O.B.	OUR ORDER NO.
YTITINADO	DESCRIPTION	UNIT PRICE	AMOUNT :
3-23-85	100 Bbls prod. water to Vickers SWD, 400 to Clark SWD 81/2 hrs. R# 4224	\$3110 00	
3-24-85	400 Bbls prod. water to Vickers SWD, 200 to Clark SWD 101 hss. R# 4225	420 00	1
3-26-85	100 Bbls prod. water to Vickers SWD, 300 to Clark SWD 7 hrs. R# 4226		
3-27-85	200 Bbls prod. water to Vickers SWD, 300 to Clark SWD 81/2 hrs. R# 4228	280 <b>Q</b> 00	
3-29-85	200 Ebls prd. water to Vickers SWD 3½ hrs. R# 4366	1/10 00	4
3-29· 1-10-85 3-31-85	100 Bbls prod. water to Vickers SWD 2 hrs. R# 4235 400 Bbls prod. water to Vickers SWD 7 hrs. R# 4236	80 00 280 00	
3=31-85	300 Bbls prod. gater to Vickers SWD, 100 to Clark SWD 7 hrs. R# 4238	280 00	- 1
	Total Ihv. # 13303		\$2160 00

Engle INV 784-3

3/00

lo. 4224

#### MASTRAUSERIOIL WELLSORERATING INVOICE WILLIAM D. STRAUSER-Box 583 Ph. 406-768-3325 Poplar, Montana 59255 013408 DAJE: "5-31. Grace Petroleum Corp. 143 Union Blvd., Suite 760 North Foplar Field Lakewood, 00 80228 OUR ORDER NO. SALESMAN DATE SHIPPED SHIPPED VIA \$40.00 per hr water hauling M, SMODINT DESCRIPTION ... UNIT PRICE \$280 400 Bbls prod. water to Vickers SWD 7 hrs. R# 4836 5-16-85 460 Bbls prod. water to Vickers SVD 7 hrs. R# 4837 280 00 5-17-85 180 Bbls prod. water to Vickers SWD 31 hrs. R# 4809 240 00 5-17-85 80 Bbls prod. water to Circ. tank 11 hrs. R# 4842 00 60 5-20-85 480 Bbls prod. water toClark SWD 9 hrs. R# 4819 360 00 5-21-85 5-18-85 750 Bbls pit water to Clark E & E51 hys E \$ 4211 600 PRODUCTION · Total Inv. # 13408 \$3x\$x39x kx90 \$1720: 00 2350 (mb) . INV 7843 RECEIVED BY-No. 4836

	WILLIAM D. STRAUSER Box 583 Ph. 406-768-3325 Poplar, Montana 59255 R E C E I V E D  PRODUCTION DATE: 5-15-	FIED 85		01336		5 V	198
	Grace Petroluem Corporation From  143 Union Blvd., Suite 760  Lakewood, CO 80228  DATE SHIPPED SHIPPED VIA  TERMS 6-10-85 SALESMAN	North P	oplar	Field OUR ORDER	NO.	7088	21051
5-1-85 5-2-85 5-3-85	pit water hauling \$40.00 per hr.  DESCRIPTION  500 Bbls prod. water to Clark SWD, 100 to Bickers SWD  10½ hrs. R# 4689  100 Bbls prod. water to Vickers SWD, 500 to Clark SWD  10½ hrs. R# 4690  SXXXXXX 100 Bbls prod. water to Clark SWD 1½hrs. R#479  145 Bbls prod. water to Vickers SWD 2½ hrs. R# 4696  145 Bbls prod. water to Vickers SWD 2½ hrs. R# 4696	\$420 420 1 60 100 340	00 00 00 00	AMOUNI	100 11		1367
5-4-85 5-4-85 5-85 5-6-85 1-8-85 5-10-85	145 Bbls prod. water to Vickers SWD 8½ hrs. R# 4752  500 Bbls prod. water to Clark SWD 15½ hrs. R# 4753  600 Bbls prod. water to Clark SWD 10½ hrs. R# 4756  500 Bbls prod. water to Clark SWD 9 hrs. R# 4762  400 Bbls prod. water to Clark SWD 9 hrs. R# 4762  400 Bbls prod. water to Clark, 100 to Vickers SWD  8½ hrs. R# 4764  150 Bbls prod. water to Clark SWD 2½ hrs. R# 4789  Total Inv. # 13369	620 420 360 340 . 100	00 00 00	\$3180	00		
INV 784-3	HELEIVEU BY TO THE TOTAL			,			
<b>lo.</b> 4689	4/ UUU NA DI 70/1 XXIII		. 1	i ,	11/2		3/8/1/

## Box 583 Ph. 406-768-3325

DATE:

Poplar, Montana 59255

INVOICE

013370

TO STREET THE THE STREET SORTS. 143 Union Blvd., Suite 760 North Foplar Field ORDER NO. DATE SHIPPED SHIPPED VIA SALESMAN F.O.B. OUR ORDER NO. pit water hauling \$40.00 per hr DESCRIPTION AMOUNT UNIT PRICE 5-10-85 500 Bbls prod. water to Clark SWD 81 hrs. R# 4716 \$340 400 Bbls prod. waterto Clark SWD, 100 to Vickers SWD 5-11-85 8½ hrs. R# 4766 340 600 Bbls prod. water to Clark SUD-19 5-15-85 420 00 5-15-85 150 Bbls pit water from Ried to Chark FRODUCTION & 100 100 Derver " Total Inv. # 13370 Expensa \$1200

E-- INV 784-3

Vo. 4716

To: Grace Petroleum Corporation 1515 Arapahoe Street, Suite 200 Denver, CO 80202

RE 10/84 SWD

Grace Petroleum Hueber

Attn: J. E. Johnson

## ■8412 821

DATE	ITEM	GROSS AMOUNT - 1 INET DUE
11/08/84	Salt Water disposed of in Clark #1 SWDW from Hueber Well: 560 BBL @ .50  Salt Water disposed of in Vickers #1 SWDW from Hueber Well: 2350 BBL @ .50  Salt Water disposed of in Goings #1 SWDW from Hueber Well: 180 BBL @ .50  TOTAL DUE CENTURY OIL & GAS CORPORATION  RECEIVED  PRODUCTION  ROPIGE WElls  Prop. Capitol  Expens: X  Approved M.M. II-19-89.  3090	280.00 1175.00 90.00

RETURN YELLOW COPY WITH YOUR REMITTANCE PLEASE REMIT UPON RECEIPT OF THIS INVOICE

OFFATION STEPPED RECOVERY STEPPED RECOVE

Grace Petroleum Corporation 1515 Arapahoe Street, Suite 200 Denver, CO 80202

Attn: J. E. Johnson

DE	10/84 SWD	!
1	North Fie	1d

8412-821

DATE	ITEM	GROSS AMOUNT	NET DUE
1/08/84	Salt Water disposed of in Goings #1 SWDW from North Field: 2400 BBL @ .50  Salt Water disposed of in Vickers #1 SWDW from North Field: 2900 BBL @ .50  TOTAL DUE CENTURY OIL & GAS CORPORATION  RECEIVED  PRODUCTION:		1200.00 1450.00 2650.00
	NOV 19 1984 - 016 POPER  Capitol A N. D  Expense Att N. D  Approved M.Y 11-19-84		

RETURN YELLOW COPY WITH YOUR REMITTANCE PLEASE REMIT UPON RECEIPT OF THIS INVOICE

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FION Pipe Recovery	
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Grace Petroleum Corporation
1515 Arapahoe Street, Suite 200
Denver, CO 80202

Attn: J. E. Johnson

8412 821

No. Poplar Field

ATE	ITEM	GROSS AMOUNT	NET DUE
08/84	Salt Water disposed of in Goings #1 SWDW from No. Poplar Field: 1000 BBL @ .50  Salt Water disposed of in Vickers #1 SWDW from No. Poplar Field: 3300 BBL @ .50  TOTAL DUE CENTURY OIL & GAS CORPORATION  RECEIVED  PRODUCTION  PRODUCTION  Capitol  Lipense A No  Approved M.M. II-M-84	6412 8	500.00 1650.00 2150.00
	4300		
			<u></u>

RETURN YELLOW COPY WITH YOUR REMITTANCE PLEASE REMIT UPON RECEIPT OF THIS INVOICE

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A INVOICE COMMENT

RE: 10/84 SWD

Grace Petroleum

War Club #1-R

o: Grace Petroleum Corporation 1515 Arapahoe Street, Suite 200 Denver, CO 80202

Attn: J. E. Johnson

1412=9214

DATE	ITEM	GROSS AMOUNT	NET DUE	
11/08/84	Salt Water disposed of in from War Club #1-R: 684 B Salt Water disposed of in from War Club #1-R: 200 B	BL @ .50 Goings #1 SWDW		342.00 100.00
	RECEIVED	AS CORPORATION		442.00
	PRODUCTION	219	12.3	
	MOV 19 1984 9956  No 1 No 1 No 1 No 1 No 1 No 1 11-19-84		MD ATTU	

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PLEASE REMIT UPON RECEIPT OF THIS INVOICE

Counting Department enver, Colorado 80256 303-694-1533

303-694-1533

To: Grace Petroleum Corporation 1515 Arapahoe Street, Suite 200 Denver, CO 80202

Attn: J. E. Johnson

DATEDecember 147	*
4.4	
PART #442	
RE: 11/84 SWD	
War Club #1-	R.

DATE	ITEM	GROSS AMOUNT	NET DUE
12/14/84	Salt Water disposed of in Vickers #1 SWDW from War Club #1-R: 527 BBL @ .50  Salt Water disposed of in Goings #1 SWDW		263.50
	from War Club #1-R: 262 BBL @ .50	1	131.00
	TOTAL DUE CENTURY OIL & GAS CORPORATION		\$394 50
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INVOICE CODING DOCUMENT SEC-1020 COMPANY VENDOR OWNER AFE PROPERTY W LEASE NUMBER LINE ACCOUNT 00 PISCOUNT SERV CODE NUMBER NUMBER FACILITY A 22 23 24 33 37 36 28 29 39 40 42 80 87 88 entury Oil & Gas Corporation

.ccounting Department Jenver, Colorado 80256

303-694-1533

To: Grace Petroleum Corporation
1515 Arapahoe Street, Suite 200 8 12

Attn: J. E. Johnson

	D	ber 14, 1984 ~
INV	OICE #M	12-8
PAR	T#_ 4	12
RE:	11/84	SWD
	Grace	Petroleum Huber

DATE	ITEM	GROSS AMOUNT	NET DUE
12/14/84	Salt Water disposed of in Clark #1 SWDW from Hueber Well: 920 BBL @ .50		460.00
	Salt Water disposed of in Vickers #1 SWDW from Hueber Well: 1745 BBL @ .50	1/2 mg	872.50
	Salt Water disposed of in Goings #1 SWDW from Hueber Well: 1460 BBL @ .50		730.00
	TOTAL DUE CENTURY OIL & GAS CORPORATION		\$2062.50
	4125	;	

INVOICE CODING DOCUMENT SAC-1020 COMPANY VENDOR PROPERTY W LEASE NUMBER ACCOUNT NUMBER LINE OWNER SERV/ CODE DISCOUNT NET AMOUNT NUMBER FACILITY AFE 23 24 39 40 42 80 87 88 100



# counting Department 303-694-1533

To: Grace Petroleum Corporation 1515 Arapahoe Street, Suite 200 Denver, CO 80202

	DICE #_M12-10
PAR	T#442
RE:_	11/84 SWD
	No. Poplar Field

DATE	ITEM	GROSS AMOUNT	NET DUE
12/14/84	Salt Water disposed of in Goings #1 SWDW from No. Poplar Field: 1660 BBL 0.50  Salt WAter disposed of in Clark #1 SWDW from No. Poplar Field: 500 BBL 0.50  TOTAL DUE CENTURY OIL & GAS CORPORATION  RECEIVED	ر در اله	830.00 <u>250.00</u> \$ <u>1080.00</u>
	PRODUCTION  Denver  JANOZ  Prop. 3/067 0/  Capital AFE No No No Approved Mil 1-9-14	<b>.</b>	

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Century Oil & Gas Corporation-

Accounting Department Denver, Colorado 80256

303-694-1533

To: Grace Petroleum Corporation 1515 Arapahoe Street, Suite 200 Denver, CO 80202

Attn: J. E. Johnson

DATELECEMBER 14: 198	4
INVOICE # M12-11	
PART # 442	
RE: 11/84 SWD	
No. Field	
No. Side	

8501 815

DATE	ITEM	GROSS AMOUNT	NET DUE
12/14/84	Salt Water disposed of in Vickers #1 SWDW from No. Field: 5420 BBL 8-58	15	2710.00
	Salt Water disposed of in Goings #1 SWDW Popular from No. Side: 4470 BBL @ .50	<u> </u>	2235.00
	TOTAL DUE CENTURY OIL & GAS CORPORATION	Mul.	\$4945.00
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3

### entury Oil & Gas Corporation

enver, Colorado 80256-0109

303-694-1533

To: Grace Petroleum Corporation 1515 Arapahoe Street, Suite200 Denver, CO 80202

INVOICE #_	M01-24
PART #	442
RE: 12/8	4 SWD
Ma	Poplar Field

DATE	ITEM	GROSS AMOUNT	NET DUE
1/16/85	Salt-Water disposed of in Vickers #1 SWDW from No. Poplar Field: 9020 BBL @ .50  Salt Water disposed of in Goings #1 SWDW From No. Poplar Field: 4020 BBL @ .50  TOTAL DUE CENTURY OIL & GAS CORPORATION  Chy To:  WAR CLUB IR #92222  COWAN WESTERN #15359  Goings 1-10 #31886  BAKEN Coulter #07888  Richards 3-1 #74917  Red 10-1 #73883  RECEIVED  FRODUCTION		4510.00 2010.00 \$6520.00
	JAN21  Prop	030202	

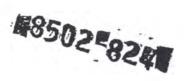
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### entury Oil & Gas Corporation

counting Department enver, Colorado 80256-0109

303-694-1533

To: Grace Petroleum Corporation 1515 Arapahoe Street, Suite 200 Denver, CO 80202



	#_M01-25
INVOICE	#_MU1-25
PART#_	442
RE: 12,	/84 SWD
No.	Field

DATE	ITEM	GROSS AMOUNT	NET DUE
01/16/85	Salt water disposed of in Vickers #1 SWDW from No. Field: 2880 BBL @ .50  Salt water disposed of in Goings #1 SWDW from No. Field: 840 BBL @ .50  TOTAL DUE CENTURY OIL & GAS CORPORATION		1440.00 420.00 \$1860.00
	R F C E I V E D	A CONTRACTOR OF THE PARTY OF TH	
	JAN21  Prop	8502 824	i
192			



### Accounting Department Denver, Colorado 80256-0109 303-694-1533

303-694-1533

To: Grace Petroleum Corp. 1515 Arapahoe Atreet, Suite 200 Denver, CO 80202

INVOIC	E#_M01-26
PART #	442
RE:	12/84 SWD
	Grace Huber

DATE	ITEM	GROSS AMOUNT	NET DUE
01/16/85	Salt Water disposed of in Vickers #1 SWDW from Grace Huber: 1215 BBL @ .50  TOTAL DUE CENTURY OIL & GAS CORPORATION		607.50 \$607.50
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### Carlo vollacas comportation

Accounting Department Denver, Colorado 80256-0109

303-694-1533

To: Grace Petroleum Corporation 1515 Arapahoe Street, Suite 200 Denver, CO 80202

Attn: J. E. Johnson

18502 813

		M01-27	
PAR	RT #	442	
RE:_	12/84	SWD	
	Grace	War Club	

DATE	ITEM	GROSS AMOUNT	NET DUE
01/16/85	Salt Water disposed of in Vickers #1 SWDW from Grace War Club: 172 BBL @ .50  TOTAL DUE CENTURY OIL & GAS CORPORATION		86.00

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#### entury GIR Gas Corporation

ccounting Department enver, Colorado 80256-0109

303-694-1533

8502 819

To: Grace Petroleum Corporation 1515 Arapahoe Street, Suite 200 Denver, CO 80202

DATE	January 16, 1985	_
INVOICE	#_M01-28	
PART #_	442	
RE: 12/	84 SWD	
Goin	gs Pit	

DATE	ITEM	GROSS AMOUNT	NET DUE
01/16/85	Salt Water disposed of in Vickers #1 SWDW from Goings Pit: 400 BBL @ .50  TOTAL DUE CENTURY OIL & GAS CORPORATION		200.00 \$ <u>200.00</u>
	RECEIVED	*****	

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# counting Department enver, Colorado 80256-0109

303-694-1533

To: Grace Petroleum Corporation 1515 Arapahoe Street, Suite 200 Denver, CO 80202

Attn: J. E. Johnson

DATE.	February 26, 1985	
INVOI	CE#M02-43	V
PART #	442	
RE:	01/85 SWD	
	No Field	
	No. Poplar	

DATE	ITEM	GROSS AMOUNT	NET DUE
02/26/85	Salt Water disposed of in Goings #1 SWDW from No. Poplar: 2195 BBL @ .50  Salt Water disposed of in Goings #1 SWDW from No. Field: 730 BBL @ .50  Salt Water disposed of in Clark #1 SWDW from No. Poplar: 2145 BBL @ .50  TOTAL DUE CENTURY OIL & GAS CORPORATION 5	GRUSS AMOUNT	\$1097.50 365.00 <u>1072.50</u> \$2535.00
	Appleved M. 3-7-85		

RETURN YELLOW COPY WITH YOUR REMITTANCE PLEASE REMIT UPON RECEIPT OF THIS INVOICE

5-70

## entury Oil & Gas Corporation country Department nver, Colorado 80256-0109 303-694-1533

303-694-1533

To:

Grace Petroleum Corporation 1515 Arapahoe Street, Suite 200 Denver, CO 80202

Attn: J. E. Johnson

INVOICE # 32	
PART #442	
RE: 01/85 SWD	
No. Poplar	

DATE	ITEM	GROSS AMOUNT	NET DUE
2/26/85	Salt Water disposed of in Vickers #1 SWDW from No. Poplar: 8000 BBL @ .50  TOTAL DUE CENTURY OIL & GAS CORPORATION		\$4000.00 \$4000.00
	RECE PRODUCTION	IV £ D	
	Prop. Capitol AFE Expense AF Approved	No	22 ×

## counting Department nver, Colorado 80256-0109 303-694-1533

303-694-1533

Grace Petroleum Corporation

1515 Arapahoe Street, Suite 200

Denver, CO 80202

Attn: J. E. Johnson

	February 26, 1985
PART #	# M02-33
	/85_SWD
- N	. Field

DATE	ITEM	GROSS AMOUNT	NET DUE
2/26/85	Salt Water disposed of in Vickers #1 SWDW from No. Poplar: 2200 BBL 0.50  TOTAL DUE CENTURY OIL & GAS CORPORATION		\$1100.00 \$1100.00
	8503 821	, , , , , , , , , , , , , , , , , , ,	
	RECEIVED PROTOCOM Denvor		
	MAR 08 -016  Property AF No		

accounting Department Denver, Colorado 80256-0109

303-694-1533

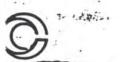
To: Grace Petroleum Corporation 1515 Arapahoe Street, Suite 200 Denver, CO 80202

Attn: J. E. Johnson

INVOICE # - M03-21 PART #\_\_\_\_442 RE: 02/85 SWD No. Field

,8504 810L

DATE	ITEM		
03/12/85	Salt water disposed of in Vickers #1 SWDW from No. Field: 6050 BBL @.50  TOTAL DUE CENTURY OIL & GAS CORPORATION	GROSS AMOUNT	\$3,025.00 \$5,025.00
	W. 23.18		





accounting Department Denver, Colorado 80256-0109

303-694-1533

To: Grace Petroleum Corporation 1515 Arapahoe Street, Suite 200 Denver, CO 80202

Attn: J. E. Johnson

	INVOICE # MO3-20
	PART #_442
All .	RE: 02/85 SWD
6504 S	No. Poplar

DATE	ITEM	GROSS AMOUNT	NET DUE	-
03/12/85	Salt water disposed of in Vickers #1 SWDW from No. Poplar: 1700 BBL @ .50  Salt water disposed of in Goings #1 SWDW from No. Poplar: 1200 BBL @ .50  TOTAL DUE CENTURY OIL & GAS CORPORATION	**************************************	\$850.00 600.00 \$1,450.00	
	May 3 21/80			



HOLEY CHE CON CONTROL S

counting Department enver, Colorado 80256-0109

303-694-1533

To: Grace Petroleum Corporation 1515 Arapahoe Street, Suite 200 Denver, CO 80202

Attn: J. E. Johnson

8504 pj6

INVO	DICE #	
PAR	T#442	
RE:_	02/85 SWD	
	No. Side	

DATE	ITEM	CROSS AMOUNT	Lien -
03/12/85	Salt water disposed of in Clark #1 SWDW from No. Side: 400 BBL @.50  Salt water disposed of in Goings #1 SWDW from No. Side: 2300 BBL @ .50  TOTAL DUE CENTURY OIL & GAS CORPORATION	GROSS AMOUNT	\$200.00 \$1,350.00
	Will 32		
		3 ·	



#### entury Oil & Gas Corporation

counting Department over, Colorado 80256-0109

303-694-1533

To: Grace Petroleum Corporation 1515 Arapahoe Street, Suite 200 Denver, CO 80202



INV	OICE #	
PAF	RT #442	
RE:	3/85 SWD	
No.	Side	

DATE	ITEM	GROSS AMOUNT	NET DUE
/09/85	Salt Water disposed of in Goings #1 SWDW from No. Side: 600 BBL @.50  Salt Water disposed of in Clark #1 SWDW from No. Side: 5400 BBL @.50  Salt Water disposed of in Vickers #1 SWDW from No. Side: 7500 BBL @.50  TOTAL DUE CENTURY OIL & GAS CORPORATION  RECEIVED  FRONUCTION  APR 15 1983  Aproved MT 415-85		300.00 2700.00 3750.00 6750.00

#### Entury Oil & Gas Corporation

counting Department over, Colorado 80256-0109

303-694-1533

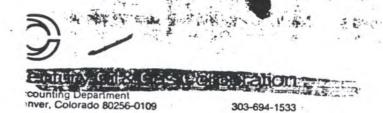
o: Grace Petroleum Corporation

1515 Arapahoe Street, Suite 200 Denver, CO 80202

DATE_	May 8, 1985	1
INVOICE	# M5-12	1
PART#_	442	
RE:	4/85 SWD	
No.	Side	



DATE	TTEM.		
	ITEM	GROSS AMOUNT	NET DUE
5/8/85	Salt water disposed of in Vickers #1 SWDW from No. Side: 5165 BBL ₹.50		\$2,582.50
	Salt water disposed of in Clark #1 SWDW from No. Side: 10,200 BBL 0.50		5,100.00
	TOTAL DUE CENTURY OIL & GAS CORPORATION		\$7,682.50
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	Megroved M.	5-16-85	
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DATES June 10: 1985

PART #\_\_\_\_442

RE 1 5/85 SWD ...

To:Grace Petroleum Corporation 143 Union Blvd.-Suite 760 Lakewood, CO 80228

Attn: J. E. Johnson

¥8506 ₽824

DATE	ITEM	GROSS AMOUNT	NET DUE
6/10/85	Salt Water disposed of in Clark #1 SWDW from Grace well: 8585 BBL @.50  Salt Water disposed of in Vickers #1 SWDW from Grace Well: 1625 BBL @.50  TOTAL DUE CENTURY OIL & GAS CORPORATION	M.S.	4,292.50 <u>812.50</u> 5,105.00
		CEIVED RODUCTION Denver UN 11 1985 AFE No MARE NO MARE NO MARE MARE MARE MARE MARE MARE MARE MARE	( 00 c c c c c c c c c c c c c c c c c c
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To:Grace Petroleum Corporation 143 Union Blvd.-Suite 760 Lakewood, CO 80228

Attn: J. E. Johnson



DATE June 10 1985	-
NVOICE # M6-14	
PART #442	
RE: 5/85 SWD	
Goings Pit -	

DATE	ITEM	GROSS AMOUNT	NET DUE
06/10/85	Salt Water disposed of in Vickers #1 SWDW from Grace Goings Pit: 200 BBL @.50  TOTAL DUE CENTURY OIL & GAS CORPORATION  RECEIVED  PRODUCTION  JUN 11 1985  Capitol AFE No Expense AFE No Approved Man 6-11-25		100.00

DS11112 7

Jack Ramirez Crowley, Haughey, Hanson, Toole & Dietrich P. O. Box 2529 Billings, Montana 59103 406-252-3441 Attorneys for Defendant

IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MONTANA GREAT FALLS DIVISION

UNITED STATES OF AMERICA, Cause No. CV-86-003-GF-PGH Plaintiff VS. PRELIMINARY PRETRIAL STATEMENT GRACE PETROLEUM CORPORATION,

The following preliminary pretrial statement is submitted pursuant to Judge Hatfield's Standing Order re Pretrial Procedure:

1. Problems with Federal Jurisdiction.

None.

2. Contentions of the Parties.

Defendant.



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The Department of Justice, at the request of the Environmental Protection Agency, has filed suit against Grace seeking civil penalties of up to \$900,000, for alleged violations of the Safe Drinking Water Act arising from the operation of three water injection wells. The complaint also seeks injunctive relief requiring Grace to implement a plugging and abandonment plan of one of the three wells. The government contends that the well lacks mechanical integrity and might result in contamination of underground sources of drinking water. The well has, in fact, been plugged and abandoned since the complaint was filed.

The issue in the case is whether applications for the permits for the wells were filed with the EPA "in a timely manner." EPA regulations for the Montana UIC ("Underground Injection Control") program became effective on June 25, 1984. Class II wells, such as the ones involved here, were authorized to inject by virtue of the regulations if the applications for permits were filed in a timely manner.

On June 27, 1984, Grace received a letter from the EPA dated June 25, 1984. The letter requested that Grace submit permit applications by July 30, 1984. The letter went on to say that the wells could continue to inject, as authorized by rule, until the permit was denied or the operator failed to submit the permit applications "within the time period specified in this notice...."

The applications for Grace were filed on August 1, 1984. The government contends that the failure to file by July 30, 1984, resulted in a loss of authority to inject. Grace continued to inject in two wells while it attempted to meet the EPA's requirements. Injection continued for 60 days, during which time Grace attempted to obtain emergency permits. When these permits were denied, injection ceased. Permits were eventually issued by the EPA, however, for the three wells.

The government's case hinges entirely on a determination that the applications were not timely filed. For the following reasons, Grace strongly contends that the applications were submitted in a timely fashion on August 1, 1984:

- (1) Matt Strever, a college student employed during the summer by Grace, contacted the EPA on July 30, 1984, to obtain an extension of time. Strever called Bill Engle, who was designated in the original notice as an individual in the EPA to contact for answers to questions, to find out if there was any objection to the additional time. According to Strever, Engle made no objection.
- (2) There is no regulation which deals with extensions of time or any formality which might be required to obtain an extension. If, however, it is determined that no extension was obtained, the government should be estopped by its conduct from asserting that the applications were not submitted in a timely

manner.

(3) The applications were timely submitted pursuant to 40 C.F.R. 124.20(d), which provides:

Whenever a party or interested person has the right or is required to act within a prescribed period after the service of notice or other paper upon him or her by mail, three (3) days shall be added to the prescribed time.

The regulation is nearly identical to Rule 6(e) of the Federal Rules of Civil Procedure. The only difference is the last word, which is "time" in the regulation and "period" in the court rule. Part 124 of Title 40 of the Code of Federal Regulations is specifically alleged in the complaint to be applicable to the UIC program requirements.

The EPA notice of June 25, 1984, requested that the applications be submitted "by July 30, 1984." Although the time for compliance was fixed by reference to a particular date, this language created a prescribed period or prescribed time in which the applications were to be filed. The notice itself refers to the need to submit the permit applications "within the time period specified in this notice." The regulation clearly grants an additional three days of time because of service of the notice by mail. The deadline for submission became August 2, 1984. The applications were submitted August 1 and were therefore filed in a timely manner, permitting continued injection throughout the time in question.

3. Problems of Law.

Grace believes it may be in a position to file a motion for summary judgment after several depositions of EPA employees are taken.

4. Amendments to the Pleadings.

Grace believes that its denial of the complaint places in issue its contentions regarding an extension of time granted through the conversations of Matt Strever and the operation of 40 C.F.R. 124.20(d). If not, Grace requests that its answer be amended accordingly.

- 5. Anticipated Extent of Discovery.
  - (a) Proposed Plan and Schedule of Discovery.
    - (i) Intended Requests for Admission.

      Grace intends to submit requests for upon completion of the depositions described below.
      - (ii) Intended Interrogatories.
        Grace will submit standard
        interrogatories seeking information
        regarding plaintiffs witnesses,
        exhibits, and so forth.
      - (iii) Witnesses to be Deposed.
        Grace may depose the following EPA
        representatives:

Max H. Dodson
John F. Wardell
William Engle
Richard Long
John G. Welles
Pat Crotty
Laura Clemens
Dick Montgomery
Roger E. Frenette

Other depositions of EPA personnel might become necessary. Likewise, depositions of other witnesses could be required, depending upon what issues are contested and what witnesses might otherwise be unavailable at trial.

- (iv) Documents to Inspect.
  Grace wishes to inspect records of
  contacts by the EPA with Grace.
- (b) Timetable for Discovery.

  Grace hereby requests that the deposition of Bill Engle be scheduled during May of 1986.

  Documents could be produced prior to the deposition. The remaining depositions of EPA personnel could be completed by August 31, 1986.
- (c) Proposed Limitations on Discovery.
- (d) Discovery Completion Date.

September 30, 1986. Grace would request that trial on the issue of liability be scheduled in the Fall of 1986 or after April of 1987.

Dated this 17th day of April, 1986.

CROWLEY, HAUGEHY, HANSON, TOOLE & DIETRICH

P. O. Box 2529

Billings, Montana 59103

Attorneys for Defendant

Crowley, Haughey, Hanson,
Toole & Dietrich

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#### CROWLEY, HAUGHEY, HANSON, TOOLE & DIETRICH

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NORMAN HANSON
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JOHN M. DIETRICH
THOMAS N. KELLEY
LOUIS R. MOORE
GARELD F. KRIEG
ARTHUR F. LAMEY, JR.
MYLES J. THOMAS
GEORGE C. DALTHORP
DAVID L. JOHNSON
JACK RAMIREZ
KEMP WILSON
ROBERT EDD LEE
STUART W. CONNER
HERSERT I. PIERCE, JIII
RONALD R. LODDERS
STEVEN RUPFATTO
ALLAN L. KARELL
JAMES P. SITES

ATTORNEYS AT LAW

500 TRANSWESTERN PLAZA II

490 NORTH 3IST STREET
P.O. BOX 2529

BILLINGS, MONTANA 59103-2529

TELEPHONE (406) 252-3441

TELECOPIER (406) 256-8526

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MICHAEL B. EVANS
MARY S. YERGER
JON T. DYRE
DENNIS NETTIKSIMMONS
MICHAEL G. WALLER
SHARON NOVAK

April 15, 1986

Mr. Brian G. Donohue Trial Attorney Environmental Enforcement Section Land & Natural Resources Division U.S. Department of Justice Washington, D.C. 20530

RE: U.S. v. Grace Petroleum Company
CV-86-03-GF-PGH

Dear Brian:

This will confirm that the parties will participate in the preliminary pretrial conference on April 23, 1986, at 10:30 o'clock a.m., through long distance conference call and that you have kindly agreed to be responsible for placing this call.

Thank you.

Sincerely yours,

James P. Sites

CROWLEY, HAUGHEY, HANSON, TOOLE & DIETRICH

JPS:se

cc: Mr. George F. Darragh, Jr.
Assistant United States Attorney
District of Montana
PO Box 3446
Great Falls, MT 59403

Clerk of Court (for filing)





DTB:BGD:lmt 90-5-1-1-2383



Washington, D.C. 20530

April 7, 1986

Jack Ramirez, Esq. Crowley, Haughey, Hanson, Poole & Dietrich 500 Transwestern Plaza II P. O. Box 2529 Billings, MT 59103-2529

Re: United States v. Grace Petroleum Corporation

Dear Jack:

This will confirm our telephone conversation in which we agreed to request of the Court that the preliminary pre-trial conference scheduled for April 23, 1986, be conducted by conference call. You indicated that you would notify the Court and make the arrangements.

In addition, as I indicated to you on the phone, I urge you to consider making an offer of settlement at this time.

Sincerely,

Assistant Attorney General Land and Natural Resources Division

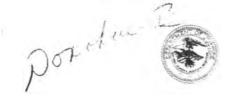
By:

Brian G. Donohue, Attorney Environmental Enforcement Section

cc: Al Smith

Alan Morrissey

#### Memorandum



Subject UNITED STATES v. GRACE PETROLEUM CORP.

Ref: DTB:BGD:bab 90-5-1-1-2383 Date 3/13/86

CV 86-3-GF CI 85-0429

To BRIAN G. DONOHUE, Attorney Environmental Enforcement Section Land & Natural Resources Div. From GEORGE F. DARRAGH, Jr.
Assistant United States Attorney
212 Federal Building
P.O. Box 3446
Great Falls, MT 59403

Enclosed are copies of answer and jury demand for the abovestated case.

enc.

jt

cc: Alfred C. Smith/Derrick Hobson Office of Regional Counsel Environmental Protection Agency Region VIII 1860 Lincoln Street Denver, CO 80295-0699

20-5-/-/- 2383

DEPARTMENT OF JUSTICE R
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Jack Ramirez CROWLEY, HAUGHEY, HANSON, TOOLE & DIETRICH P. O. Box 2529 Billings, Montana 59103 406-252-3441 Attorneys for Defendant

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3/11/86

IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MONTANA

GREAT FALLS DIVISION

UNITED STATES OF AMERICA, No. CV-86-03-GF-PGH Plaintiff, VS. ANSWER AND JURY DEMAND GRACE PETROLEUM CORPORATION, Defendant.

ANSWER

Comes now the defendant and answers separately to each numbered allegation of the complaint as follows:

1. Requires no response, but denies that plaintiff is entitled to any relief by reason of its action and/or his allegation.

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1 2. Avers that jurisdiction, if present, is conferred 2 upon this District Court. Admits that this action arises under 42 U.S.C. § 300h-2(b)(1) and denies that plaintiff is entitled to 3 any relief thereunder. 5 3. Admits that venue resides in this District Court pursuant to 28 U.S.C. § 1391(c). 6 7 Denies for lack of knowledge. 8 5. Admits. 9 6. Denies. 10 7. Admits. 11 8. Admits. 12 9. Admits. 13 10. Denies. 14 11. Denies. 15 Denies that the complaint as served contained para-20. 16 graphs 12 through 19. As to paragraphs 1 through 11, incorporates 17 by this reference its answers as set forth herein. 18 21. Denies and states that permit applications were 19 filed in a timely manner by defendant and that defendant was at 20 all times relevant to this action authorized to inject. 21 22. Denies. 22 Denies that the complaint as served contained para-23 graphs 12 through 19. As to paragraphs 1 through 11, incorporates 24 by this reference its answers as set forth herein. 25 24. Denies and states that permit applications were - 2 -

filed in a timely manner by defendant and that defendant was at all times relevant to this action authorized to inject. 25. Denies. Denies that the complaint as served contained paragraphs 12 through 19. As to paragraphs 1 through 11, incorporates by this reference its answers as set forth herein. 27. Denies. 28. Denies. 29. Denies that the complaint as served contained paragraphs 12 through 19. As to paragraphs 1 through 11, incorporates by this reference its answers as set forth herein. 30. Denies that at any time relevant to this action Buck Elk #2 was operated as an injection well. 31. Denies that at any time relevant to this action Buck Elk #2 was operated as an injection well. Admits. 32. 33. Denies. 34. Denies. 35. Except as hereinabove admitted, qualified or otherwise alleged and stated, defendant denies each and every allegation, thing and matter of the complaint. AFFIRMATIVE DEFENSE 36. Plaintiff's conduct led defendant to believe itself to be in compliance with all applicable governmental laws and rules; therefore, it is estopped from being granted the relief prayed in

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the complaint for alleged failure to permit permit applications in a timely manner.

#### JURY DEMAND

\* \* \* \* \* \* \* \* \* \*

Defendant demands trial by jury in this action.

WHEREFORE, having fully answered, and demanded trial by jury, defendant respectfully demands judgment in its favor for its costs, fees and other expenses, and such other and future relief which the Court may deem as just and proper.

Dated this // day of March, 1986.

CROWLEY, HAUGHEY, HANSON, TOOLE & DIETRICH

By B. O. Box 2529 Billings, Montana 59103 Attorneys for Defendant

CERTIFICATE OF SERVICE
This is to certify that the foregoing was duly served by mail upon parties or a torneys of record at their address or addresses this

day of

Crowley, Haughey, Hanson,

Box 2529 - Billings. Montena Sor

#### Memorandum

16/10:07-2.3 3/20/86. Jantin J

Subject

UNITED STATES v. Grace Petroleum Corp.

Ref: DTB:BGD:bab 90-5-1-1-2383

Date 3/24/86

CV 86-3-GF CI 85-0429

To BRIAN G. DONOHUE, Attorney Environmental Enforcement Section Land & Natural Resources Div. From GEORGE F. DARRAGH, Jr. Assistant U.S. Attorney 212 Federal Building P.O. Box 3446 Great Falls, MT 59403

Enclosed are copies of Judge Hatfield's order of March 20, 1986, directing attorneys to attned a preliminary pretrial conference on 4/23/86 at 10:30 a.m. filed on March 21, 1986.

enc.

jt

cc: Alfred C. Smith/Derrick Hobson Office of egional Counsel Environmental Protection Agency Region VIII 1860 Lincoln Street Denver, CO 80295-0699

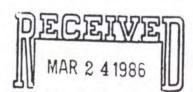
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IN THE UNITED STATES DISTRICT COURT

FOR THE DISTRICT OF MONTANA

GREAT FALLS DIVISION



U.S. ATTORNEY CREAT FALLS, MONTANA

UNITED STATES OF AMERICA, )

Plaintiff, ) NO. CV-86-003-GF

vs. )

GRACE PETROLEUM CORPORATION, ) ORDER

Defendant. )

Pursuant to Rule 16 of the Federal Rules of Civil Procedure, the attorneys for all parties are directed to attend a preliminary pretrial conference before this court at 10:30 o'clock a.m., on Wednesday, the 23rd day of April, 1986, at Great Falls, Montana, and then ascertain the issues, stipulate to facts not in dispute and otherwise simplify the issues. (See Rule 235 of the Rules of this court.)

THE COURT FINDS THAT COUNSEL HAVE HAD IN EXCESS OF FOUR MONTHS WITHIN WHICH TO SETTLE THIS MATTER, HAVING BEEN ADVISED BY COUNSEL THAT TWO SETTLEMENT PROPOSALS WERE

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TRANSMITTED TO THE PLAINTIFF AT THAT TIME. THE COURT WILL PROCEED TO SET A DISCOVERY SCHEDULE AT THIS TIME.

It is the policy of the court not to sign ex parte motions for extension of time. If it is impossible for any counsel to attend the pretrial conference at the above time, application for an extension of time must be made in writing no less than seven days in advance. The application must supply information concerning whether any counsel wishes to be heard in opposition to the extension.

Counsel are advised that the court will consider, in cases with out-of-town counsel, a request for a telephone conference call. It is understood, however, the party requesting the conference call is required to make all arrangements and pay the charges incurred.

PRETRIAL STATEMENTS ARE DUE FROM COUNSEL ON OR BEFORE APRIL 16, 1986.

DATED this 20th day of March, 1986.

PAUL G. HATFIELD

UNITED STATES DISTRICT JUDGE

### IN THE JNITED STATES DISTRICT COURT FOR THE DISTRICT OF MONTANA

#### STANDING ORDER RE PRETRIAL PROCEDURE

JUDGE HATFIELD

The purpose of pretrial procedure is to assist in the just, speedy and inexpensive determination of litigation. Inconsistent with this purpose is the ancient principle that a judge's responsibility is simply to preside over trials and that it is the responsibility of counsel to initiate all the preliminaries to trial. Due to the congestion in modern courts, case control is becoming increasingly important. And the control, from the time a case is filed until it is disposed of, rests with the judge.

The initial step in the pretrial procedure utilized by the United States District Courts for the District of Montana is the preliminary pretrial conference. That conference is to be held within 120 days after the filing of a civil action. The conduct of the preliminary pretrial conference is guided by Rule 235-3, Rules of Procedure of the United States District Court for the District of Montana and sets forth the scope of the preliminary pretrial conference. In order to implement Rule 235-3 in an efficient and comprehensive manner and further expedite pretrial procedures, this court has established a format, hereinafter set forth, to be utilized in the preliminary pretrial conferences held before this court.

The ultimate objective of the preliminary pretrial conference is to (1) set a final trial date, and (2) establish a discovery schedule for a pending action. Determination of an appropriate trial date can only be accomplished if the triable issues have been accurately ascertained and the complexity of the action has been determined. Therefore, an effective preliminary pretrial conference will result only if the parties have adequately assessed the complexity of the action at issue prior to the conference. Adequate assessment of an action will require the participating attorneys to undertake an in-depth evaluation of the factors as set forth in Rule 235-3.

In order to assist the participating attorneys in determining an appropriate trial date, this court must be apprised of the complexity of a particular action as envisioned by the attorneys. Specifically, the court must be informed of the complexity of discovery which a particular action entails as well as pertinent legal questions which ill have to be determind in advance of trial. An acute awareness of these factors by both the parties and the court will result in a more efficient utilization of the time of everyone concerned.

For this reason the participating attorneys will be required to prepare a written statement detailing the following:

- (1) Any problems of federal jurisdiction. 'If a party intends to challenge jurisdiction that party shall be prepared to file an appropriate motion at the time of the conference;
- (2) The contentions of the respective parties and the legal theories upon which the action or defense is founded;
- (3) Any problems of law which should be decided by the court in advance of trial. In this regard, the participating attorneys shall be prepared to file any motions for summary judgment, the basis of which is evident at the time of the conference;
- (4) Any amendments to the pleadings deemed to be necessary. The participating attorneys shall be prepared to make all contemplated requests for amendments to pleadings at the time of the conference;
- (5) The anticipated extent of discovery. In this regard the statement shall set forth:
  - (a) a proposed plan and schedule of discovery which includes
    - (i) intended requests for admissions
    - (ii) intended requests for answers to interrogatories
    - (iii) names of witnesses that will be deposed, setting forth the method and place of taking the deposition
    - (iv) the documents which the parties wish to inspect; the parties shall be prepared to indicate those documents which they will produce and those which will not be produced absent a ruling on an appropriate motion to produce;
  - (b) a proposed timetable for the accomplishment of the various steps in the discovery of each matter; the parties shall be prepared to discuss and establish a mutually acceptable schedule for the accomplishment of each discovery matter;

- (c) any limitations proposed to be placed on discovery;
  - (d) the date upon which discovery will be completed.

The statement so prepared shall be submitted to the court not later than <u>SEVEN</u> (7) days prior to the date set for the preliminary pretrial conference.

Upon review of the statements submitted and the discussion elicited at the conference, the court will set the trial date. It is the intention of this court that the date so set will be a final date, which will be vacated only upon a showing by the moving party that there exists good cause for such vacation.

Any problems concerning discovery which may arise after the preliminary pretrial conference may be resolved by an appropriate motion filed pursuant to Rule 26(f) or any other pertinent rule as set forth in the Federal Rules of Civil Procedure.

PAUL G. HATFIELD
UNITED STATES DISTRICT JUDGE

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IN THE UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF MONTANA

GREAT FALLS DIVISION

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UNITED STATES OF AMERICA, )

Plaintiff, ) NO. CV-86-003-GF

vs.

GRACE PETROLEUM CORPORATION, ) O R D E R

Defendant.

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PRETRIAL STATEMENTS ARE DUE FROM COUNSEL ON OR BEFORE APRIL 16, 1986.

DATED this 20th day of March, 1986.

PAUL G. HATFIELD UNITED STATES DISTRICT JUDGE

## IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MONTANA

#### STANDING ORDER RE PRETRIAL PROCEDURE

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For this reason the participating attorneys will be required to prepare a written statement detailing the following:

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- (2) The contentions of the respective parties and the legal theories upon which the action or defense is founded;
- (3) Any problems of law which should be decided by the court in advance of trial. In this regard, the participating attorneys shall be prepared to file any motions for summary judgment, the basis of which is evident at the time of the conference;
- (4) Any amendments to the pleadings deemed to be necessary. The participating attorneys shall be prepared to make all contemplated requests for amendments to pleadings at the time of the conference;
- (5) The anticipated extent of discovery. In this regard the statement shall set forth:
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    - (i) intended requests for admissions
    - (ii) intended requests for answers to interrogatories
    - (iii) names of witnesses that will be deposed, setting forth the method and place of taking the deposition
    - (iv) the documents which the parties wish to inspect; the parties shall be prepared to indicate those documents which they will produce and those which will not be produced absent a ruling on an appropriate motion to produce;
  - (b) a proposed timetable for the accomplishment of the various steps in the discovery of each matter; the parties shall be prepared to discuss and establish a mutually acceptable schedule for the accomplishment of each discovery matter;

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- (c) any limitations proposed to be placed on discovery;
  - (d) the date upon which discovery will be completed.

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Any problems concerning discovery which may arise after the preliminary pretrial conference may be resolved by an appropriate motion filed pursuant to Rule 26(f) or any other pertinent rule as set forth in the Federal Rules of Civil Procedure.

PAUL G. HATFIELD
UNITED STATES DISTRICT JUDGE

Dan E

JACK RAMIREZ CROWLEY, HAUGHEY, HANSON, TOOLE & DIETRICH P. O. BOX 2529 BILLINGS, MT 59103-2529 (406) 252-3441 3/30/84

Attorneys for GRACE PETROLEUM CORPORATION

IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MONTANA GREAT FALLS DIVISION

UNITED STATES OF AMERICA,

Plaintiff,

V.

Civil Action No. CV-86-003-GF

GRACE PETROLEUM CORPORATION,

Defendant.

MOTION TO ENLARGE TIME

entitled action, by Jack Ramirez, its attorney, moves the Court for an order extending the time in which defendant may respond to the plaintiff's motion to strike demand for jury trial from May 5, 1986 to June 5, 1986, on the grounds that additional time to research the issues presented in the motion and adequately respond are needed, and plaintiff's counsel, Brian G. Donohue, Environmental Enforcement Section, has no objection to said extension.

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DATED: April 30, 1986.

CROWLEY, HAUGHEY, HANSON, TOOLE & DIETRICH

JACK RAMIREZ P. O. Box 2529

Billings, MT 59103-2529

(406) 252-3441

Attorneys for GRACE PETROLEUM CORPORATION

-2-

#### CERTIFICATE OF SERVICE

I hereby certify taht I caused a copy of the foregoing Motion to Enlarge Time to be mailed, postage prepaid, to the following individuals on this 300 day of April, 1986:

BRIAN G. DONOHUE
Attorney, environmental Enforcement Section
Land & Natural Resources Division
United States Department of Justice
Washington, DC 20530

GEORGE F. DARRAGH, JR. Assistant United States Attorney P. O. Box 3446 Great Falls, MT 59403

May Sur Ung MARY SCRIM YERGER

#### IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF MONTANA GREAT FALLS DIVISION

2	GREAT FALLS DIVISION
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4	UNITED STATES OF AMERICA,
5	Plaintiff,
6	v. Civil Action No. CV-86-003-GF
7	GRACE PETROLEUM CORPORATION,
8	Defendant. )
9	
10	ORDER
11	Defendant, Grace Petroleum Corporation, having applied
12	to this Court for an order extending the time in which defendant
13	is to respond to plaintiff's motion to strike demand for jury
14	trial, and plaintiff having no objection thereto and good cause
15	appearing therefore,
16	IT IS HEREBY ORDERED that the application be granted and
17	that the time in which defendant is required to respond to
18	plaintiff's motion to strike demand for jury trial is hereby
19	extended to June 5, 1986.
20	DATED:, 1986.
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23	UNITED STATES DISTRICT JUDGE

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CROWLEY, HAUGHEY, HANSON, TOOLE & DIETRICH

JAMES M. HAUGHEY NORMAN HANSON BRUCE R. TOOLE JOHN M. DIETRICH THOMAS N. KELLEY LOUIS R. MOORE
GARELD F. KRIEG
GARELD F. KRIEG
GARELD F. KRIEG
GARELD F. LAMEY, JR.
MYLES J. THOMAS
GEORGE C. DALTHORP
DAVID L. JOHNSON
JACK RAMIREZ
KEMP WILSON
ROBERT EDD LEE
STUART W. CONNER
HERBERT I. PIERCE, JE
HONALD R. LODDERS
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ATTORNEYS AT LAW 500 TRANSWESTERN PLAZA II 490 NORTH SIST STREET P. O. BOX 2529 BILLINGS, MONTANA 59103-2529 TELEPHONE (406) 252-3441 TELECOPIER (406) 256-8526

> CALE CROWLEY OF COUNSEL

February 24, 1986

L. RANDALL BISHOP CAROLYN S. OSTBY STEVEN J. LEHMAN T. G. SPEAR LAURA A. MITCHELL SHERRY SCHEEL MATTEUCC CHRISTOPHER MANGEN, JP MICHAEL E. WEBSTER DANIEL N. MCLEAN JOHN R. ALEXANDER
OONALD L. HARRIS
WILLIAM D. LAMDIN, III
MICHAEL S. DOCKERY
WILLIAM J. MATTIX
PETER F. HABEIN
WILLIAM O. BRONSON MALCOLM H. GOOD MALCOLM H. GOOD MICHAEL B. EVANS MARY S. YERGER JON T. DYRE DENNIS NETTIKSIMMONS MICHAEL C. WALLER SHARON NOVAK

porter E

Mr. Brian G. Donohue Attorney Environmental Enforcement Section Land & Natural Resources Division United States Department of Justice Washington, D.C. 20530

Re: United States vs. Grace Petroleum Corporation

Dear Brian:

This will confirm the arrangements for the settlement conference which we have been discussing. I was contacted by Al Smith of EPA, after he had spoken with you, and we have been able to find a date convenient to everyone.

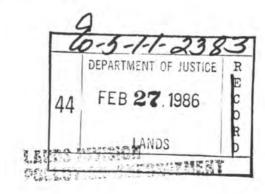
The meeting will be held at the Department of Justice on March 12, 1986, beginning at 9:00 A.M. Mr. Smith indicated that you would reserve a conference room for the meeting. We will simply ask for you at the security desk. It is my understanding that the security guard will then direct us to the appropriate conference room or office.

Thank you for your help in arranging for the conference.

Very truly yours,

Jack Ramirez

JR:1m



## Memorandum



Subject

UNITED STATES v. GRACE PETROLEUM CORP.

Ref: DTB:BGD:bab

90-5-1-1-2383

Date

2/21/86

CV 86-3-GF

CI 85-0429

To

BRIAN G. DONOHUE, Attorney Environmental Enforcement Section

Land & Natural Resources Div.

From

GEORGE F. DARRAGH, Jr. Assistant U. S. Attorney

212 Federal Building

P. O. Box 3446

Great Falls, Mt 59403

Enclosed are copies of Judge Hatfield's Order denying defendant's motion to dismiss and allowing them 20 days within which to further plead.

Enc.

dlm

Alfred C. Smith/Derrick Hobson

Office of Regional Counsel

Environmental Protection Agency

Region VIII

1860 Lincoln Street

Denver, CO 80295-0699

R DEPARTMENT OF JUSTICE FEB 27,1986 44 LANDS

IN THE UNITED STATES DISTRICT COURT

FOR THE DISTRICT OF MONTANA

GREAT FALLS DIVISION

FILED

1986

UNITED STATES OF AMERICA

Plaintiff

-vs-

BY Deputy Clerk

ORDER

Civil No. CV-86-3-GF

GRACE PETROLEUM CORPORATION

Defendant

IT IS THEREFORE ORDERED, and this does order, that the said motion to dismiss be, and the same is hereby denied, and the defendant, Grace Petroleum.

Corporation is granted twenty (20) days within which to further plead.

DATED this / day of February 1986 ...

Paul G. Hatfield

United States District Ju

FEB **25** 1986

LANDS

POLLETION ENTORSEMENT

### Memorandum



Subject

UNITED STATES v. GRACE PETROLEUM

CORPORATION

Ref: DTB:BGD:bab 90-5-1-1-2383 Date

1/27/86 CV 86-3-GF CI 85-0429

To

BRIAN G. DONOHUE, Attorney Environmental Enforcement Section

Land and Natural Resources Div.

From

GEORGE F. DARRAGH, Jr. Assistant U. S. Attorney 212 Federal Building P. O. Box 3446 Great Falls, Mt 59403

Enclosed are copies of Motion to Dismiss received from defendant's attorney on 1/24/86.

Enc.

dlm

cc: Alfred C. Smith/Derrick Hobson Office of Regional Counsel Environmental Protection Agency Region VIII 1860 Lincoln Street Denver, CO 80295-0699

DOXEKUS, 10

Jack Ramirez CROWLEY, HAUGHEY, HANSON, TOOLE & DIETRICH P. O. Box 2529 Billings, Montana 59103 406-252-3441 Attorneys for Defendant

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## IN THE UNITED STATES DISTRICT COURT

FOR THE DISTRICT OF MONTANA

GREAT FALLS DIVISION

UNITED STATES OF AMERICA, Plaintiff, VS. MOTION TO DISMISS GRACE PETROLEUM CORPORATION, Defendant.

Comes now the defendant and moves to dismiss the complaint for the reason that it fails to state a claim upon which relief can be granted.

Dated this 22 day of January, 1986.

CERTIFICATE OF SERVICE This is to certify that the foregoing was du served by mail upon parties of attorneys of F cord at their address or addresses this

Crowley, Haugher, Hanson,

CROWLEY, HAUGHEY, HANSON, TOOLE & DIETRICH

Box 2529 59103 Billings, Montana

Attorneys for Defendant

20-5-14. 2383 DEPARTMENT OF JUSTICE

JAN 27 1986 44



FILE

Washington, D.C. 20530

January 24, 1986

#### FEDERAL EXPRESS

Brent D. Ward
United States Attorney
District of Utah
Room 446, U.S. P.O. &
Courthouse Bldg.
350 S. Main Street
Salt Lake City, Utah 84101

Re: United States v. United States Steel

Corporation, Geneva Works

Dear Mr. Ward:

Enclosed is the original signed complaint in the above-captioned enforcement action. The complaint alleges violations of the Clean Water Act, 33 U.S.C. § 1319. Also enclosed is a first set of interrogatories.

We would appreciate your assigning an Assistant United States Attorney to this case as soon as possible. In addition, we would appreciate your signing and serving this complaint in accordance with your local rules and practice. The defendant's registered agent for service is:

Prentice Hall Corporation Systems 185 South State Street, Suite 600 Salt Lake City, Utah 84111

By copy of this letter, I am requesting that a copy of the litigation report prepared by the Environmental Protection Agency be sent to you by Al Smith, EPA's Assistant Regional Counsel assigned to this case.

As you know, litigation conducted on behalf of the Environmental Protection Agency by the Department of Justice is subject to a Memorandum of Understanding, under which the Department is required to evaluate and file an EPA referral within 60 days of its receipt or to report to the Administrator of the EPA why the case may not be filed. If the Department of Justice fails to file a case after 150 days have transpired from the date of referral from EPA to the Department of Justice and after the EPA has requested

the Department to initiate the action but the Attorney General has failed to do so, the EPA may initiate the action itself without relying on or being subject to the supervision of the Department of Justice or the United States Attorney.

In view of the foregoing, we would appreciate your assistance in insuring that this case is promptly filed. If your office cannot file this case promptly, please let me know as soon as possible so that we can work out any problems you may have.

Further, in order to ensure that all matters are properly coordinated, the EPA has directed its Regional Counsels not to request the Department, including the United States Attorneys, to withhold or delay filing of complaints sent by the Department. Accordingly, should your office be contacted by EPA officials requesting that you withhold or delay the filing of this action, I would appreciate being promptly notified of this contact. Similarly, should the case result in a settlement, these same procedures require that the settlement must be approved both by EPA and the Assistant Attorney General for the Land and Natural Resources Division. See United States Attorneys' Manual § 5.3.633.F.

We would appreciate your sending us a certified copy of the complaint when it is filed and copies of all subsequent pleadings and orders in this case.

Thank you for your prompt attention to this matter. We look forward to working with your office. If I can be of any assistance in helping you expedite this matter, please let me know.

Sincerely,

Assistant Attorney General Land and Natural Resources Division

Ву:

Brian G. Donohue, Attorney

Environmental Enforcement Section

Enclosure

cc: Alan Morrissey, Esq. Al Smith, Esq.

## UNITED STATES DISTRICT COURT DISTRICT OF UTAH

UNITED STATES OF AMERICA,	
Plaintiff,	
v. )	CIVIL ACTION NO.
UNITED STATES STEEL CORPORATION, ) GENEVA WORKS,	
Defendant.	

#### COMPLAINT

The United States of America, by the authority of the Attorney General and at the request of and on behalf of the United States Environmental Protection Agency ("EPA"), alleges as follows:

- 1. This is a civil action pursuant to Section 309(b) and (d) of the Clean Water Act (the "Act"), 33 U.S.C. § 1319(b) and (d), for violations of Section 301 of the Act, 33 U.S.C. § 1311, and certain terms and conditions of a National Pollutant Discharge Elimination System ("NPDES") permit issued to the defendant by EPA pursuant to Section 402 of the Act, 33 U.S.C. § 1342, concerning the defendant's discharge of pollutants into navigable waters.
- 2. This Court has jurisdiction of the subject matter of this action pursuant to 28 U.S.C. § 1345 and Section 309 of the Act, 33 U.S.C. § 1319. Venue is proper in this Court pursuant to 28 U.S.C. § 1391(b) and (c) and 33 U.S.C. § 1319(b).
- 3. Notice of the commencement of this action has been provided to the State of Utah pursuant to 33 U.S.C. § 1319(b).
- 4. The defendant, United States Steel Corporation,

  Geneva Works, is an integrated iron and steel mill incorporated in
  the State of Delaware and is authorized to do business in the State
  of Utah.

- The defendant is a person as defined under the Act,
   U.S.C. § 1362(5).
- 6. The defendant discharges and discharged pollutants from the plant into Utah Lake, which is a navigable water as defined by Section 502(7) of the Act, 33 U.S.C. § 1362(7).
- 7. Section 301 of the Act, 33 U.S.C. § 1311, prohibits the discharge of pollutants into navigable waters except, <u>inter alia</u>, in compliance with the terms and conditions of an NPDES permit issued pursuant to Section 402 of the Act, 33 U.S.C. § 1342.
- 8. Section 309(b) of the Act, 33 U.S.C. § 1319(b), authorizes the Administrator of EPA to commence a civil action for any violation of a condition or limit in a permit issued by EPA.
- 9. On September 29, 1981, EPA issued to the defendant NPDES Permit No. UT-0000361 (the "permit") authorizing the discharge of specified pollutants in specified amounts into Utah Lake.
- 10. The permit, <u>inter alia</u>, establishes daily average and daily maximum effluent limits for Total Suspended Solids (TSS), Cyanide A, and Ammonia-Nitrogen.

#### FIRST CLAIM FOR RELIEF

- 11. The allegations in paragraphs 1 through 10 are incorporated herein by reference as if fully alleged below.
- 12. Between March-June, 1985, the defendant exceeded the daily average limitation for Cyanide A and/or Ammonia Nitrogen on at least 6 occasions in violation of the NPDES permit.

#### SECOND CLAIM FOR RELIEF

- 13. The allegations in paragraph 1 through 10 are incorporated herein by reference as if fully alleged below.
- 14. Between March-July, 1985, the defendant exceeded the daily maximum limitation for TSS, Cyanide A, and/or Ammonia-Nitrogen on at least 13 occasions in violation of the NPDES permit.

WHEREFORE, the United States of America prays that:

- 1. The defendant be ordered to pay civil penalties not to exceed \$10,000 per day for each violation of its NPDES permit or Section 301 of the Act, 33 U.S.C. § 1311;
- The United States be awarded the costs and disbursements of this action; and
- 3. This Court grant the United States such other relief as it may deem just and proper.

Respectfully submitted,

F. HENRY MABICHT II
Assistant Attorney General
Land and Natural Resources Division
U.S. Department of Justice
Washington, D.C. 20530

BRENT D. WARD District of Utah

By:

Assistant United States Attorney P.O. Box 45275 Salt Lake City, Utah 84145 (801) 524-5682

BRIAN G. DONOHUE, Attorney
Environmental Enforcement Section
Land and Natural Resources Division
U.S. Department of Justice
Washington, D.C. 20530
(202) 633-5590

#### OF COUNSEL:

ALFRED C. SMITH
Office of Regional Counsel
U.S. Environmental Protection Agency
Region VIII
Denver, Colorado 80202-2413

#### UNITED STATES DISTRICT COURT FOR THE DISTRICT OF UTAH

UNITED STATES OF AMERICA,

Plaintiff,

V.

UNITED STATES STEEL
CORPORATION, GENEVA WORKS

Defendant.

# UNITED STATES OF AMERICA'S FIRST SET OF INTERROGATORIES

Pursuant to Rule 33 of the Federal Rules of Civil
Procedure, plaintiff United States of America hereby requests
that defendant United States Steel Corporation, Geneva Works,
answer under oath the following interrogatories separately and
fully in writing. Answers are to be served upon counsel for the
United States at the Office of the United States Attorney for the
District of Utah, U.S. Post Office and Court House, 350 South
Main, Room 200, Salt Lake City, Utah 84111, within 30 days after
service of this notice. The answers hereto should include all
information known up to the date of verification hereof.

#### INSTRUCTIONS

- 1. <u>Identification of a natural person</u>. Whenever in these interrogatories there is a request to identify a natural person, state:
  - (a) his full name;
  - (b) his present or last known business address;
  - (c) his present or last known employer and position with that employer; and

- (d) his employer and position at the time relevant to the particular interrogatory involved.
- 2. Identification of persons with responsibility
  for certain matters. Whenever in these interrogatories
  there is a request to identify each person with responsibility
  over certain matters, the request includes each person
  with other than wholly clerical duties. The request is
  not limited to the head of a department or section, but
  includes subordinate employees other than clerical staff.
- 3. Indentification of an entity other than a natural person. Whenever in these interrogatories there is a request to identify a "person" which is a business organization or other entity not a natural person, state:
  - (a) the full name of such organization or entity; and
  - (b) the present or last known address of such organization or entity.
- 4. Identification of act or activity. Whenever in these interrogatories there is a request to identify an "act" or "activity":
  - (a) state each transaction or action constituting the act or activity;
  - (b) state the date it occurred;
  - (c) state the place it occurred;
  - (d) identify each document referring or relating to the act or activity; and

- (e) identify each person participating or engaging in the act or activity.
- 5. <u>Identification of a communication</u>. Whenever in these interrogatories there is a request to identify a "communication":
  - (a) state the date of the communication;
  - (b) specify the place where it occurred:
  - (c) identify in accordance with Instruction 1 each person who originated, received, participated, or was present during such communication;
  - (d) state the type of communication (letter, telegram, telephone conversation, etc.);
    - (e) identify in accordance with Instruction each document relating or referring to, or comprising such communication; and
    - (f) state the substance of the communication.
- 6. <u>Identification of a document.</u> Whenever in these interrogatories there is a request to identify a "document" state:
  - (a) its date;
  - (b) its author and signatory;

- (d) its title;
- (e) its substance;
- (f) its addressee and all other persons receiving copies;
- (g) its custodian;
- (h) its present or last known location; and
- (1) if the document was, but no longer is in your possession or subject to your control, state what was done with the document, who disposed of it, why it was disposed of and when it was disposed of.
- 7. Use of documents in place of an answer.

  Whenever a full and complete answer to any interrogatory or part of an interrogatory is contained in a document or documents, the documents, if appropriately identified as answering a specific number interrogatory or part of an interrogatory may be supplied in place of a written answer.
- 8. Numerical information. Interrogatories calling for numerical or chronological information shall be deemed, to the extent that precise figures or dates are not known, to call for estimates. In each instance that an estimate is given, it should be identified as such together with the source of information underlying the estimate.

- 9. Sources of information. For each interrogatory answer, identify each person who provided infromation considered in preparing that answer, specifying the nature of the information provided. In answering these interrogatories every source of information to which defendant has access should be consulted, regardless of whether the source is within defendant's immediate possession or control. All documents or other information in the possession of experts or consultants should be consulted.
- 10. Partial answers. If any interrogatory cannot be answered fully, as full an answer as possible should be provided. State the reason for your inability to answer fully, and give any information, knowledge or belief defendant has regarding the portion unanswered.
- 11. <u>Time period</u>. Unless otherwise indicated, these interrogatories apply to the time period from January 1, 1981, until the trial of this matter.
- 12. Supplemental answers. These interrogatories are continuing; supplemental answers must be filed pursuant to Fed. R. Civ. P. 26(e) between the date these interrogatories are answered and the time of trial.
- 13. <u>Deletions from documents</u>. Where anything has been deleted from a document produced in response to an interrogatory;
  - (a) specify the nature of the material deleted;

- (b) specify the reason for the deletion; and
- (c) identify the person responsible for the deletion.
- 14. Claim of privilege. If objection is made to answering any interrogatory or disclosing the substance of any document on the basis of any claim of privilege, defendant is requested to specify in writing the nature of such information or documents, along with the nature of the privilege claimed, so that the Court may rule on the propriety of defendant's objection. In the case of documents, defendant should state:
  - (a) the title of the document;
  - (b) the nature of the document (interoffice memorandum, correspondence, report, etc.);
  - (c) the author or sender:
  - (d) the addressee;
  - (e) the date of the document;
  - (f) the name of each person to whom the original or a copy was shown or circulated;
  - (g) the names appearing on any circulation list relating to the document;
  - (h) the basis upon which privilege is claimed; and
  - (i) a summary statement of the subject matter of the document in sufficient detail to permit the court to rule on the propriety of the objection.

#### DEFINITIONS

- 1. "Person" unless otherwise specified means a natural person, firm, partnership, association, corporation, proprietorship, government body, government agency or commissison or any other organization or entity.
- 2. "Document" is defined as any recording of information in tangible form. It includes, but is not limited to, memoranda, reports, evaluations, correspondence, communications, intra-office memoranda, inter-office communications, agreements, contracts, invoices, checks, journals, ledgers, telegrams, handwritten notes, periodicals, pamphlets, computer or business machine print-outs, accountants' work papers, accountants' statements and writings, notation or records of meetings, printers' gallerys, books, papers, speeches, public relations issues, advertising, material filed with government agencies, office manuals, employee manuals or office rules and regulations reports of experts, any other written matter, tape recordings or other sound or visual reproduction materials, computer data bases, or any tangible or physical objects, however produced or reproduced upon which words or other information are affixed or recorded or from which by appropriate transcription written matter or a tangible thing may be produced. Where a document is to be identified or produced, all originals or if not available, copies, together with all prior drafts, or all copies which are in any manner different from the original, are to be identified or produced.

- 3. "Relating to" means constituting, defining, containing, embodying, reflecting, identifying, stating, referring to, dealing with, or in any way pertaining to.
- 4. "EPA" means the United States Environmental Protection Agency.
- 5. "Discharge" includes a discharge of a pollutant or pollutants to navigable waters from a point source.
  - 6. "Pollutant" is a defined in 33 U.S.C. § 1362.
- 7. "<u>U.S. Steel</u>" shall mean defendant United States Steel Corporation, its subsidiaries, divisions, officers, employees, agents, servants, and, unless privileged, its attorneys.
- 8. The "Geneva Works" means the integrated steel mill owned and operated by U.S. Steel at Geneva, Utah, including its wastewater treatment and related facilities which discharge to Utah Lake.
- 9. The "Geneva Works permit" means National Pollution Discharge Elimination System (NPDES) Permit No. UT-0000361 as issued, administratively extended or renewed.
- 10. The "Geneva Works permit limits" mean any water pollutant discharge limitations or conditions contained in the Geneva Works permit.
- 11. The "State" means the State of Utah, including its departments, agencies and officials.

#### INTERROGATORIES

- 1. State all water pollutant discharge limitations, including any extensions or modifications, U.S. Steel contends have applied since September 29, 1981, at its outfalls at the Geneva Works, specifying the source of each of those limitations.
- 2. Are any of the values contained in any Discharge Monitoring Reports ("DMRs") submitted by U.S. Steel to EPA or the State relating to the Geneva Works inaccurate or misleading? If so, for each such value state in what respect it is inaccurate or misleading; what U.S. Steel contends the correct value(s) is (are), specifying the basis for this calculation and identifying any documents relevant to this calculation; the reason for the original error; identify all persons responsible for calculating the original value and the new value; and state whether the allegedly correct value complies with the Geneva Works permit limits.
- any sources at the Geneva Works exceeding the Geneva Works permit limits for such source, or any discharge of water pollutants without a permit, stating for each such discharge the date and duration of the discharge; the source; the quantity and concentration of pollutant discharged; all sampling or testing done with respect to the discharge; any explanation or reason known to or hypothesized by U.S. Steel why the discharge exceeded the Geneva Works permit limits; and an identification of all acts taken to respond to the discharge or to prevent future discharges, including equipment

changes, changes in operating or maintenance procedures or operator training or disciplinary actions.

- 4. Does U.S. Steel contend that it could not prevent the discharges listed in response to Interrogatory No. 3 above from exceeding the Geneva Works permit limits? If so, specify each and every such discharge and for each, state all facts supporting the contention that such violations were not preventable.
- caused any of the discharges listed in response to Interrogatory No. 3 above to exceed the Geneva Works permit limits? If so, identify each employee whose error U.S. Steel contends to have contributed to the discharge; identify all acts of the employee which are contended to have resulted in the discharge exceeding the Geneva Works permit limits; identify the immediate supervisor of the employee; and identify all documents or communications containing or relating to instructions to the employee regarding discharge limitations, reduction of pollutant discharges, or measures to be taken in the event of discharges in excess of the Geneva Works permit limits.
- 6. Does U.S. Steel contend that equipment malfunction or defect, including design defect, caused any of the discharges listed in response to Interrogatory No. 3 above to exceed the Geneva Works permit limits? If so, identify the type of equipment; state the manufacturer of the equipment, the model number and any other identification number for the equipment;

describe the malfunction or defect; state in what manner the malfunction or defect is alleged to have caused the discharge to exceed the Geneva Works permit limits; identify all persons responsible for maintaining the equipment and/or preventing malfunctioning; identify all documents containing instructions for maintaining or servicing or preventing malfunction of the equipment; identify all documents containing instructions for maintaining or servicing or preventing malfunction of the equipment; identify the persons responsible for purchasing or approving the purchase of the equipment; identify all persons responsible for review of the design, operation, or suitability of the equipment; and state whether the equipment is still in U.S. Steel's possession and if not, where it is.

- 7. Does U.S Steel contend that it has not been feasible to comply with any of the limitations contained in the Geneva Works permit? If so, state the basis of this contention, identifying all persons, including experts or consultants with knowledge of the basis for this contention, and identifying all documents relating to this contention.
- 8. During the week preceeding each discharge identified in response to Interrogatory No. 3 above, had U.S. Steel made any production process changes, including equipment or formulation changes, which were designed to or had the effect of varying production time or the production process? If so, describe any such process changes, identifying any documents relating to such changes.

- 9. Describe each measure considered by U.S. Steel to reduce water pollutant discharges or to achieve compliance with the Geneva Works permit limits, including but not limited to modifications of production processes, and modifications of pollution control facilities, including in the description, the nature of the measure, the period of time during which it was considered, and an identification of the persons who participated in the consideration or evaluation of the measure, identifying any documents relating to such consideration. any such measure was implemented, identify each action taken to implement it, specifying the dates, the action, the costs or expenditures relating to each such act, including operation and maintenance costs, stating what portion of the expense, if any, was eligible for investment tax credit and, if applicable, the tax credit claimed, and identifying all documents relating to such costs or expenditures and tax credits. For measures not implemented, state the reason the measure was not implemented and the estimated cost of the measure, including operation and maintenance costs.
- employ of U.S. Steel who has or had responsibility with regard to monitoring, analysis and reporting of pollutant discharges from the Geneva Works; compliance by the Geneva Works with water pollution control laws and regulations; design, management, control or evaluation of production or the production process at the Geneva Works insofar as it affects or may affect the discharge of water pollutants;

training and supervision of employees working with processes or equipment that produces or controls water pollutants; operation and maintenance of water pollution control equipment at the Geneva Works; and initiation and evaluation of budget requests for pollution control or other capital equipment.

- 11. Identify all persons who work for or have worked for U.S. Steel, or who are or have been consultants to U.S. Steel or who work for or have worked for consultants to U.S. Steel who have knowledge of the nature and amount of water pollutants discharged from the Geneve Works including sampling and testing for total suspended solids, cyanide A. phenols, ammonia-nitrogen (a&N) and oil and grease; measures considered or taken by U.S. Steel to reduce discharges of water pollutants from the Geneva Works; budgeting, financial, and technical analysis of water pollution control equipment and other capital improvement projects; operation and maintenance of water pollution control equipment at the Geneva Works; sources of wastewaters at the Geneva Works; financial aspects of the Geneva Work's, including cash flows, operating expenses and profitability; and initiation and evaluation of budget requests for pollution control or other capital equipment.
- 12. Identify each person, firm or corporation, including employees, whom U.S. Steel has consulted regarding water pollution control at the Geneva Works, stating when such consultant was retained; the nature of any advice or opinion rendered by the consultant; whether any documents were given to the consultant in connection with its work,

identifying all such documents; whether any documents were prepared by the consultant in connection with his work, identifying all such documents; and whether any document was prepared by U.S. Steel or its agents or other consultants relating to any advice or opinion, or document prepared by the consultant, identifying all such documents.

- 13. Identify all entities which were predecessors to or connected with U.S. Steel with regard to ownership or operation of the Geneva Works, including subsidiaries, divisions, affiliates, partnerships, joint ventures or other entities; state what discussions, if any, U.S. Steel had with any such entity relating to the wastewater treatment facilities and compliance with the Geneva Works permit, and identify all documents relating to such discussions.
- 14. State whether U.S. Steel has any actual or potential insurance coverage, including comprehensive liability, applicable to any of the claims asserted in this action by the United States. If so, identify the insurers and state the policy number and the amount of the insurance, identifying all such policies. State whether any insurance company has ever performed an environmental risk assessment or other study regarding U.S. Steel compliance with water pollution control laws, identifying the company and the assessment or study.
- 15. Has U.S. Steel ever orally reported to EPA or the State, by telephone or othewise, any discharge of pollutants from the Geneva Works which exceeded the Geneva Works permit

limits? If so, identify each such oral report, giving exact dates and times, all persons authorizing or making such reports, all persons to whom such reports were made, and the substance of each such report. Identify all documents relating to the above, including any records of telephone calls, giving their present location.

oil globules or oil spills in Utah Lake observed at or near the Geneva Works known to U.S. Steel and identify all documents relating to the same including their present location. For each occurrence state the exact dates and times U.S. Steel first became aware of such occurrence, the duration of the same, and all persons making or authorizing such observances or reports and all persons to whom such reports were made.

for computing monthly or daily average discharge results reported in U.S. Steel's discharge monitoring reports for each and every monthly reporting period from January, 1985, to the present at the Geneva Works, stating for each month during the above period the total number of times during each month that sampling was conducted for each parameter in the Geneva Works permit and the exact dates and times of such sampling; the total number of samples used to compute the monthly average for each parameter and the specific method used to compute that average; all sampling results for each parameter obtained during each month; the average result for

each parameter which was obtained, if different from that reported in discharge monitoring reports for each month; the sampling methods or techniques used; and identify all documents relating to the above, including any statements of policy, procedures, schedules, or rationales relating thereto.

- 18. State the methods, procedures or techniques for computing the daily maximum discharge results for each parameter in the Geneva Works permit for each and every monthly reporting period from January, 1985, to the present at the Geneva Works, stating for each month during the above period the total number of times during each month that sampling was conducted for each parameter and the exact dates and times of such sampling; all sampling results for each parameter obtained during each month; the sampling methods or techniques used; the methods, procedures or techniques employed in reporting the results to the State or EPA in discharge monitoring reports, including the reasons for employing such methods. procedures or techniques; and identify all documents relating to the above, including any statements of policy, procedures, schedules or rationales relating thereto, giving the present location of all such documents.
- 19. Identify all persons having responsibility for or othewise having substantial knowledge of the financial condition and affairs of U.S. Steel and/or any parent or holding company.
- 20. Identify all experts expected to testify at trial, stating the subject matter on which the expert is

expected to testify, and the substance of the facts and opinion to which the expert is expected to testify with a summary of the grounds for each opinion.

21. Identify all witnesses other than those identified in response to Interrogatory No. 20 above, who are expected to testify at trial, summarizing their expected testimony and identifying all documents upon which they intend to rely.

Respectfully submitted,

BRENT D. WARD United States Attorney District of Utah

By: \_\_\_\_\_

Assistant United States Attorney

ERIAN DONOHUE, Attorney
Environmental Enforcement Section
Land and Natural Resources Division
U.S. Department of Justice

Washington, DC 20530

(202) 633-5590

OF COUNSEL:

ALFRED C. SMITH
United States Environmental
Protection Agency - Region VIII
1860 Lincoln Street
Denver, Colorado 80295-0699



Washington, D.C. 20530

December 23, 1985

Byron H. Dunbar United States Attorney District of Montana 5043 Federal Building 26th Street and 3rd Avenue, N. Billings, Montana 59103



Re: United States v. Grace Petroleum Corporation

Dear Mr. Dunbar:

Enclosed is the original signed complaint in the above-captioned enforcement action. The complaint alleges violations of the Environmental Protection Agency's Underground Injection Control regulations ("UIC") promulgated under the Safe Drinking Water Act, 42 U.S.C. § 300h. This is the first case approved for filing under the UIC program.

We would appreciate your assigning an Assistant United States Attorney to this case as soon as possible. In addition, we would appreciate your signing and serving this complaint in accordance with your local rules and practice. The defendant's registered agent for service is:

CT Corporation Systems 406 Fuller Avenue Helena, Montana 59601

Also enclosed for your review is the litigation report prepared by EPA.

As you know, litigation conducted on behalf of the Environmental Protection Agency by the Department of Justice is subject to a Memorandum of Understanding, under which the Department is required to evaluate and file an EPA referral within 60 days of its receipt or to report to the Administrator of the EPA why the case may not be filed. If the Department of Justice fails to file a case after 150 days have transpired from the date of referral from EPA to the Department of Justice and after the EPA has requested the Department to initiate the action but the Attorney General has failed to do so, the EPA may initiate the action itself without relying on or being subject to the supervision of the Department of Justice or the United States Attorney.

In view of the foregoing, we would appreciate your assistance in insuring that this case is promptly filed. If your office cannot file this case promptly, please let me know as soon as possible so that we can work out any problems you may have.

Further, in order to ensure that all matters are properly coordinated, the EPA has directed its Regional Counsels not to request the Department, including the United States Attorneys, to withhold or delay filing of complaints sent by the Department. Accordingly, should your office be contacted by EPA officials requesting that you withhold or delay the filing of this action, I would appreciate being promptly notified of this contact. Similarly, should the case result in a settlement, these same procedures require that the settlement must be approved both by EPA and the Assistant Attorney General for the Land and Natural Resources Division. See United States Attorneys' Manual §5.3.633.F.

We would appreciate your sending us a certified copy of the Complaint when it is filed and copies of all subsequent pleadings and orders in this case.

Thank you for your prompt attention to this matter. We look forward to working with your office. If I can be of any assistance in helping you expedite this matter, please let me know.

Sincerely,

Assistant Attorney General Land and Natural Resources Division

Brian G. Donohue, Attorney Environmental Enforcement Section

Enclosure

cc: Alan Morrisey, Esq. Al Smith, Esq.



# FILE

Washington, D.C. 20530

January 22, 1986

Al Smith, Esq.
Assistant Regional Counsel
U.S. Environmental Protection Agency
Region VIII
999 18th Street, Denver Place
Denver, Colorado 80202

Re: United States v. Grace Petroleum Corp.

Dear Al:

This will confirm our meeting of January 16, 1986, regarding the above-captioned case.

You indicated that, after discussions with Laura Clemens of your office, that the first claim for relief in the complaint, regarding the abandonment of Bulk Elk #2, may be inaccurate in that Region VIII is in the process of permitting that well. You said you would check with Laura about this and let me know as soon as possible. If EPA is in the process of permitting that well, we would of course want to eliminate that claim from the complaint. Please let me know.

In addition, as we discussed, we should begin to draft interrogatories in this case. You indicated you would ask Laura to draft an initial set. Please give me a tentative date for this draft as soon as you can.

Thanks for your assistance.

Sincerely,

Assistant Attorney General Land and Natural Resources Division

By:

Brian G. Donohue, Attorney Environmental Enforcement Section

cc: Al Morrissey, Esq. Bob Harrison

### Memorandum



Subject

UNITED STATES v. GRACE PETROLEUM

CORPORATION

Ref: DTB:BGD:bab 90-5-1-1-2383 Date

1/2/86 CV 86-3-GF CI 85-0429

To

BRIAN G. DONOHUE, Attorney Environmental Enforcement Section

Land and Natural Resources Div.

GEORGE F. DARRAGH, Jr. Assistant U. S. Attorney 212 Federal Building P. O. Box 3446 Great Falls, MT 59403

Enclosed are copies of a Summons and Complaint which were issued and filed on today's date. Copies have been mailed to defendant's registered agent, CT Corporation Systems, on today's date.

From

Enc.

dlm

Alfred C. SMith/Derrick Hobson

cc: Office of Regional Counsel

Environmental Protection Agency

Region VIII

1860 Lincoln Street Denver, CO 80295-0699

# United States District Court

DISTRICT	OF	Montana
DISTRICT	UF	Montalic

SUMMONS IN A CIVIL ACTION

UNITED STATES OF AMERICA

V.

CASE NUMBER: C V - 8 6 - 03 - G F

GRACE PETROLEUM CORPORATION

TO: (Name and Address of Defendant)

Grace Petroleum Corporation c/o CT Corporation Systems 406 Fuller Avenue Helena, MT 59601

YOU ARE HEREBY SUMMONED and required to file with the Clerk of this Court and serve upon

PLAINTIFF'S ATTORNEY (name and address)

George F. Darragh, Jr. Assistant U. S. Attorney P. O. Box 3446 Great Falls, MT 59403

an answer to the complaint which is herewith served upon you, within20	days after service of
this summons upon you, exclusive of the day of service. If you fail to do so, judgi against you for the relief demanded in the complaint.	ment by default will be taken

CLERK

RENAIE WEDS (COURT)

JAN - 2 1986

DATE

1	F. HENRY HABICHT II
	Assistant Attorney General Land & Natural Resources Division
2	United States Department of Justice
3	Washington, DC 20530 .1/11 - 2 1986
4	BRIAN G. DONOHUE  Attorney, Environmental Enforcement Section  CLERK
5	Land & Natural Resources Division United States Department of Justice  Deputy Clerk
6	Washington, DC 20530
7	BYRON H. DUNBAR United States Attorney
8	GEORGE F. DARRAGH, JR. Assistant United States Attorney
9	212 Federal Building
3	P.O. Box 3446 Great Falls, MT 59403
10	Telephone: (406) 761-7715
11	Attorneys for United States of America
12	P. Committee of the com
13	
14	IN THE UNITED STATES DISTRICT COURT
	FOR THE DISTRICT OF MONTANA
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16	GREAT FALLS DIVISION
17	UNITED STATES OF AMERICA,
18	j
	Plaintiff, No. CW - 86-03 - GF
19	) COMPLAINT
20	GRACE PETROLEUM CORPORATION,
21	Defendant. )
22	
	The United States of America, by the authority of the
23	Attorney General, and at the request of and on behalf of the
24	
25	Administrator of the United States Environmental Protection
26	Agency ("EPA"), alleges as follows:
26	

## STATEMENT OF THE CASE

1. This is a civil action brought pursuant to

Section 1423(b) of the Safe Drinking Water Act ("SDWA"), 42 U.S.C. § 300h-2(b), to enforce the provisions of Part C of the SDWA and implementing regulations, 40 C.F.R. Parts 144 and 147, seeking an injunction requiring the Defendant, Grace Petroleum Corporation ("Grace"), to operate in accordance with the law, and to assess civil penalties against the Defendant for

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JURISDICTION AND VENUE

violations of Part C of the SDWA and of 40 C.F.R. Parts 144 and

- This Court has jurisdiction of the subject matter 2. of this action pursuant to 28 U.S.C. §§ 1331, 1345, 1355 and Section 1423(b)(1) of the SDWA, 42 U.S.C. § 300h-2(b)(1).
- 3. Venue resides in this Court pursuant to 28 U.S.C. § 1391(c) and 42 U.S.C. § 300h, et seq.
- The United States is authorized to bring this action pursuant to Section 1423(d)(2) of the SDWA, 42 U.S.C. § 300h-2(a)(2).

#### DEFENDANT

- The defendant is incorporated in the State of Delaware and is authorized to do business in the State of Montana, Grace is engaged in the business of the exploration and development of hydrocarbon reserves.
  - The defendant at all times relevant to this 6.

action owned and operated three salt water disposal wells in Roosevelt County, Montana. These wells, all in the Poplar Field, are known as EPU 110-XD, which is located in the southeast quarter of Section 10, Township 28N, Range 51E; Goings Government #1, which is located in the southwest quarter of Section 11, Township 29N, Range 50E; and Buck Elk #2, which is located in the northwest quarter of Section 7, Township 29N, Range 51E.

#### GENERAL ALLEGATIONS

- 7. At all times relevant to this action, administration and enforcement of Part C of the SDWA, 42 U.S.C. §§ 300h to 300h-4 in the State of Montana was, and is, the responsibility of EPA pursuant to 40 C.F.R. § 147.1351(a).
- 8. Pursuant to 40 C.F.R. § 147.1351(a), injection well operators in the State of Montana must comply with the underground injection control ("UIC") program requirements of 40 C.F.R. Parts 124, 144, 146 and subpart BB of Part 147.
- Pursuant to 40 C.F.R. § 147.1351(b) the UIC
   program for the State of Montana became effective on June 25,
   1984.
- 10. Each of the three Grace Poplar wells is subject to the requirements of Part C of the SDWA and its implementing regulations, 40 C.F.R. Parts 124, 144, 146 and 147.
- 11. Each of the three Grace Poplar wells is an injection well under the definition of 40 C.F.R. § 144.3.

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- Pursuant to Part C of the SDWA and 40 C.F.R. Parts 124 and 147, EPA has sole authority to issue a UIC permit to the owner or operator of an injection well.
- 13. Unauthorized injection of fluids into an injection well is prohibited by 42 U.S.C § 300h et seq., and 40 C.F.R. § 144.11.
- 14. On June 25, 1984, the date the UIC program for the State of Montana became effective, Grace was authorized by rule to operate its injection wells.
- 15. On or about June 25, 1984, EPA pursuant to 40 C.F.R. § 144.25(b), notified Grace to apply for UIC permits for its injection wells by July 30, 1984.
- 16. Grace failed to submit a complete UIC permit application to EPA by July 30, 1984, for operation of its injection wells.
- 17. Pursuant to 40 C.F.R. § 144.25(b), injection activities are no longer authorized by rule upon failure by the owner or operator to submit an application in a timely manner as required in the notice to apply for UIC permits.
- 18. As a result of Grace's failure to submit to EPA a UIC application for its injection wells as required, Grace's authorization to operate its injection wells after July 30, 1984, terminated by law.
- 19. EPA notified Grace on numerous occasions of the termination by operation of law of Grace's authorization to

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inject fluids into its injection wells.

# FIRST CLAIM FOR RELIEF: THE EPU 110-XD WELL

- Paragraphs 1 through 19 above are hereby 20. incorporated by reference as if fully alleged herein.
- 21. Despite notice from EPA, Grace continued to operate EPU 110-XD until on or about September 28, 1984, when Grace reported to EPA that it had ceased operating EPU 110-XD as an injection well.
- Grace's injection of fluids into EPU 110-XD on and after July 30, 1984, despite termination of its legal authority to do so violated 40 C.F.R. § 144.11 and subjects Grace to a civil penalty of not more than \$5,000 per day for such injection under Section 1423(b)(2) of the SDWA, 42 U.S.C. § 300h-2(b)(2).

# SECOND CLAIM FOR RELIEF: THE GOINGS GOVERNMENT #1 WELL

- 23. Paragraphs 1 through 19 above are hereby incorporated by reference as if fully alleged herein.
- 24. Despite notice from EPA, Grace continued to operate Goings Government #1 until on or about September 28, 1984, when Grace reported to EPA that it had ceased operating Goings Government #1 as an injection well.
- 25. Grace's injection of fluids into Goings Government #1 on or after July 30, 1984, despite termination of its legal authority to do so violated 40 C.F.R. § 144.11 and subjects Grace to a civil penalty of not more than \$5,000

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per day for such injection under Section 1423(b)(2) of the SDWA, 42 U.S.C. § 300h-2(b)(2).

# THIRD CLAIM FOR RELIEF: THE BUCK ELK #2 WELL

- Paragraphs 1 through 19 above are hereby incorporated by reference as if fully alleged herein.
- 27. Despite notice from EPA, Grace continued to operate Buck Elk #2 until on or about September 28, 1984, when Grace reported to EPA that it had ceased operating Buck Elk #2 as an injection well.
- 28. Grace's injection of fluids into Buck Elk #2 on or after July 30, 1984, despite termination of its legal authority to do so violated 40 C.F.R. § 144.11 and subjects Grace to a civil penalty of not more than \$5,000 per day for such injection under Section 1423(B)(2) of the SDWA, 42 U.S.C. § 300h-2(b)(2).

### FOURTH CLAIM FOR RELIEF

- Paragraphs 1 through 19 above are hereby incorporated by reference as if fully alleged herein.
- 30. Defendant tested Buck Elk #2 on or about October 17, 1984, and determined that it did not have mechanical integrity.
- An injection well which does not have mechanical integrity may, when idle, serve as a conduit for fluid migration which may result in the contamination of underground sources of drinking water.

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32. On or about September 11, 1984, EPA received from Grace a satisfactory plugging and abandonment plan for Buck Elk #2 explaining how Grace would secure the mechanical integrity of Buck Elk #2.

33. To date, the plugging and abondonment plan for Buck Elk #2 has not been implemented by the defendant.

34. Pursuant to Section 1433(B)(2) of the SDWA, 42 U.S.C. § 300h-2(b)(1) and (2), protection of the public health requires that this Court enjoin Grace to implement the September 11, 1984, plugging and abandonment plan for Buck Elk #2.

### PRAYER FOR RELIEF

WHEREFORE, plaintiff United States of America prays for the following relief:

1. An order requiring Grace to implement its September 11, 1984, plugging and abandonment plan for Buck Elk #2 and further requiring that EPA officials, and their agents and authorized representatives, be allowed to monitor all phases of the plugging and abandonment of Buck Elk #2;

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- 2. Assessment of civil penalties against the defendant as follows:
- a. Five thousand dollars (\$5,000) for each day

  Grace is found in violation of Part C of the SDWA and 40 C.F.R.

  §§ 147.1351(a) and 144.11 for its unlawful operation of EPU

  110-XD as alleged in the first claim for relief; and,
- b. Five thousand dollars (\$5,000) for each day

  Grace is found in violation of Part C of the SDWA and 40 C.F.R

  §§ 147.1351(a) and 144.11 for its unlawful operation of Goings

  Government No. 1 as alleged in its second claim for relief; and,
- c. Five thousand dollars (\$5,000) for each day

  Grace is found in violation of Part C of the SDWA and 40 C.F.R

  \$\$ 147.1351(a) and 144.11 for its unlawful operation of Buck Elk

  #2 as alleged in the third claim for relief;
- 3. Award the costs and disbursements of this action to the plaintiff; and
  - 4. Such other relief as may be just and proper.

Respectfully submitted,

F. HENRY HABICHT II

Assistant Attorney General Land and Natural Resources

Division

United States Department

of Justice

Washington, D.C. 20530

BYRON H. DUNBAR United States Attorney District of Montana

Assistant United States Attorney

Great Falls, Montana

BRIAN G. DONOHUE

(202) 633-5273

Attorneys, Environmental Enforcement Section Land and Natural Resources Division United States Department of Justice Washington, D.C. 20530

Of Counsel:

ALAN J. MORRISSEY Office of Enforcement and Compliance Monitoring United States Environmental Protection Agency Washington, D.C.

ALFRED C. SMITH Office of Regional Counsel United States Environmental Protection Agency Denver, Colorado



FIE

Washington, D.C. 20530

November 14, 1985

#### FEDERAL EXPRESS

Al Smith, Esq.
Assistant Regional Counsel
U.S. Environmental Protection Agency
Region VIII
999 18th Street, Denver Place
Denver, Colorado 80202

Re: United States v. Grace Petroleum Corp.

Dear Al:

As communicated to you by Bob Harrison on November 13, 1985, the proposed Grace complaint and approval memoranda have been returned to me for revision.

One of the issues we must put to rest is the question of delegation, i.e. whether the Regional Administrator delegated his authority to Region VIII's Director of Water Management, and whether he, in turn, delegated that authority to the Director of EPA's Montana office. Bob indicated that you would supply us with that documentation. I appreciate whatever priority you can give to this task.

Another question has been raised regarding the effect of 40 C.F.R. § 147.135, Acquifer Exemptions. This provision, in toto, states:

Those portions of acquifers within one-quarter mile of existing Class II wells are exempted for purpose of Class II injection activities only.

The question, simply put, is what effect this exemption has on our case. I will be in touch with you about this as soon as possible.

Thank you for your assistance.

Sincerely,

Assistant Attorney General Land and Natural Resources Division

By:

Brian G. Donohue, Attorney Environmental Enforcement Section

cc: Al Morrissey, Esq.



DTB:RVH:mr 90-5-1-1-2383 FILE

Washington, D.C. 20530

#### PRIVILEGED

ATTORNEY CLIENT COMMUNICATION WORK PRODUCT

June 28, 1985

Alfred C. Smith, Esquire Assistant Regional Counsel Environmental Protection Agency Region VIII 1860 Lincoln Street Denver, Colorado 80295

Re: The Grace Petroleum Company Matter, (D. Montana)

Dear Al:

This is to confirm the substance of our June 25, 1985, telephone conversation concerning the referral of the Grace Petroleum Company Matter.

We look forward to receiving and reviewing photocopies of a number of documents which we discussed in the phone call. These include:

- 1. Information noted in my June 12, 1985 letter;
- 2. The initial Grace U.I.C. permit applications;
- Grace's reply to the June 25, 1984 EPA Region VIII letter, including the information supplied by Grace concerning the so-called "Huber wells";
- 4. The Montana State U.I.C. Program Description;
- 5. The "plain english" U.I.C. information sheet which was distributed via mass mailing to the Montana petroleum industry;
- 6. The proof of service or "CC list" for the above;
- The receipt signed by Grace indicating its receipt of the June 25, 1984, EPA Region VIII letter; and

8. Copies of all delegations of authority from the Regional Administrator or other EPA officials to the head of the EPA's Montana Operations Office.

I believe Pat Crotty's suggestion that we meet in Washington next week to thoroughly review the Underground Injection Control Program is a good one. As I indicated, because of travel conflicts I am able to meet with you on only Monday or Wednesday of next week (July 1 or 3, 1985).

Further, I want to underscore our belief that retention of experts is crucial to effective case development. Identification and preliminary screening of experts must begin now, in order to fully anticipate the information needs which will arise during the course of litigation. I look forward to reviewing with you a list of proposed experts to support the case.

Laura Clemmens indicated that permit application extensions were granted to a number of U.I.C. permittees last summer. Prior to proceeding further, I would like to review with you the legal authority as well as the factual basis for these extensions.

We look forward to working with you, Laura and Pat in developing this referral.

Sincerely,

Assistant Attorney General Land and Natural Resources Division

By: Bos Van / Luwden

Robert Van Heuvelen Senior Trial Attorney

Land and Natural Resources Division

cc: Patrick Crotty
Laura Clemmens
Brian Donohue
Robert Harrison
Alan Morrissey



DTB: BGD: scm

# FILE

Washington, D.C. 20530

June 12, 1985

Al Smith
Office of Regional Counsel
U.S. Environmental Protection Agency
1 Denver Place
Denver, Colorado 80202

Laura Clemens
Drinking Water Branch
Water Management Division
U.S. Environmental Protection Agency
1 Denver Place
Denver. Colorado

Alan Morrissey
U.S. Environmental Protection Agency
OECM (LE-134W)
401 M Street, S.W.
Washington, D.C. 20460

Re: Grace Petroleum Corporation

Dear Al, Laura, and Al:

Please be advised that we have reviewed the Litigation Report forwarded to us from EPA Headquarters. Further, we sent a copy of the report to the U.S. Attorney's Office in Montana in preparation for filing the action. However, before a complaint can be prepared we have identified a number of areas in which we need further information, development and documentation. These are, as follows:

- 1. We need more factual development of the drinking water contamination problems confronted at the Ft. Peck Indian Reservation, i.e. the location of wells; owners of the wells; the precise nature of the problem (including sampling data); duration of the problem, (i.e. beginning dates; whether the contamination problem is continuing); and any other documentation regarding the problem in addition to that contained in the Litigation Report.
- 2. We need to know EPA's rationale for choosing the eighteen wells noted in the Litigation Report for permitting. The Litigation Report suggests that the Murphy wells, and not the Grace Wells, were the prime suspect in the contamination at the Reservation.

- 3. We need to determine what happened to each of the other owner/operators which were also selected for permitting. Presumably, there are documents which may provide this information. If so, please forward copies to us as soon as possible.
- 4. We will need assistance from a number of experts outside EPA in order to develop and, ultimately, litigate this case. For example, we need to find: a hydrogeologist familiar with the area and its aquifiers; an underground injection expert, preferably an individual familiar with or from the oil production industry; an analytical chemist who could assist us in fingerprinting the contaminant plume emanting from Grace and ascertaining the connection to the Ft. Peck Reservation; and, a toxicologist who could testify regarding the health effect of the impurities in the water at the Reservation. In this regard, EPA should conduct or arrange for the sampling and analysis of the waste water being injected by Grace and the water being consumed at the Ft. Peck Reservation. Please advise as to the availability of EPA funds to pay for these witnesses and analyses.
- 5. The letter requiring Grace to file the application for the permits was signed by John Wardell, Director of the EPA Montana Operations Office. We need proof of the delegation from the Regional Administrator authorizing Mr. Wardell to sign the letter. In that regard, the Litigation Report indicates that extensions were given to some of the other owner/operators required to file an application. We need to determine under whose authority these extensions were given.
- 6. We need documentation that Grace was, in fact, the owner/operator of the three wells.
- 7. We need to determine the basis for the conclusion, aside from Grace's assertion, that these wells were "shut-in" in late September.
- 8. We need to determine why the initial Grace applications for permits were unsatisfactory.

We suggest that a conference call be held on Monday, June 17, 1985, to discuss these matters. If you are unavailable, please contact me. Finally, we understand that EPA is developing a draft complaint in this case. Please forward it to us as soon as possible.

Thank you for your attention to these matters.

Sincerely,

Assistant Attorney General Land and Natural Resources Division

Back Va. Hermeler 1000

By: Robert Van Heuvelen Trial Attorney Environmental Enforcement Section



#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

#### REGION VIII

#### 1860 LINCOLN STREET DENVER, COLORADO 80295

MAR 28 1985

Ref: 8RC

David Buente, Chief Environmental Enforcement Section Land & Natural Resources Division U.S. Department of Justice 10th & Pennsylvania Washington, DC 20026

SOWA (U.I.C.)

U.S. V

Re:

Proposed Civil Action v. Grace Petroleum Corporation Under 42 U.S.C. §300h-2(b)(1)

Dear Dave:

We are enclosing, for your information, a copy of the subject referral to the Office of Enforcement and Compliance Monitoring (OECM) for violations of EPA's Underground Injection Control (UIC) regulations, promulgated pursuant to §1421 of the Safe Drinking Water Act (SDWA). 42 U.S.C. §300h.

Since this is the first UIC referral, it raises issues of first impression regarding EPA's interpretation of its 40 C.F.R. Part 144 UIC regulations. Another issue raised in this referral concerns the nature of a "willful" violation in the context of §1423(b)(2) of the SDWA, 42 U.S.C. §1423(b)(2) (i.e., whether it is necessary to proceed criminally in order to plead the higher \$10,000/day "fine"). Our analysis indicates that a criminal action would be necessary to collect the higher \$10,000 amount. After a thorough evaluation, we have decided to refer this case civilly. Understanding that Headquarters may take a different position, we have concurrently submitted a copy of the referral package to the Office of Criminal Enforcement for review.

Please feel free to contact Al Smith, Associate Regional Counsel, at FTS:564-1470, if you have any questions or suggestions concerning this case.

Sincerely yours.

Al Smith

Thomas A. Speicher Regional Counsel

Enclosure

cc: Glenn Unterberger, OECM AFTER ACTION Randall Lutz

A ALTHORIZES JACKET.

DO NOT FILE IN OFFICE FILE

R DEPARTMENT OF JUSTICE E C 1985 44 0 R D



#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

#### REGION VIII

#### 1860 LINCOLN STREET DENVER, COLORADO 80295

MAR 28 1985

Ref: 8RC

**MEMOR ANDUM** 

SUBJECT:

Proposed Civil Action v. Grace Petroleum Corporation for

Violations of EPA's 40 C.F.R. Part 144, Underground Injection

Control (UIC) Regulations

FROM:

or Thomas A. Speicher Al Smith

Regional Counsel

T0:

Randall Lutz, Director

Office of Criminal Enforcement

We are enclosing for your information and review a copy of the subject referral to the Office of Enforcement and Compliance Monitoring (OECM) for violations of EPA's Underground Injection Control (UIC) regulations, promulgated pursuant to §1421 of the Safe Drinking Water Act (SDWA), 42 U.S.C. §300h.

Section 1423(b)(2) of the SDWA, 42 U.S.C. §300h-2(b)(2) provides for a civil penalty of \$5,000 per day of violation, or in lieu of the civil penalty, a fine of not more than \$10,000 per day for willful violations. As we have indicated in the litigation report, there is some evidence that the violations were willful. However, after consulting with our Denver criminal investigation staff and evaluating the statutory remedies (or lack thereof - no penal provisions), we decided on a civil referral.

Nevertheless, we want to give your office an opportunity for a de novo review of this case. Should there be a decision to pursue this action criminally additional resources, beyond those the region has committed for a civil referral, will be needed for further case development.

We are requesting your expedited review of this proposed referral. If you should have any questions or require further information, please feel free to contact Al Smith, Associate Regional Counsel, at FTS: 564-1470.

Enclosure

cc: David Buente, DOJ

Glenn Unterberger, HQ's



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

#### REGION VIII

1860 LINCOLN STREET
DENVER, COLORADO 80295

MAR 25 1985

Ref: 8RC

#### **MEMORANDUM**

T0:

Courtney M. Price

Assistant Administator for Enforcement and Compliance Monitoring (LE-133)

SUBJECT:

Proposed Civil Action v. Grace Petroleum Corporation for

Violation of EPA's 40 C.F.R. Part 144, Underground Injection

Control (UIC) Regulations

We are referring the above referenced matter to you for a civil action against the Grace Petroleum Corporation under Section 1423(b)(1) of the Safe Drinking Water Act (SDWA), 42 U.S.C. §300h-2(b)(1), for violation of EPA's 40 C.F.R. Part 144 U.I.C. regulations promulgated pursuant to Section 1421 of the SDWA, 42 U.S.C. §300h. In support of this action, we are enclosing a case summary and the original of a Litigation Report with copies of pertinent exhibits. To the best of our knowledge, this is the first civil referral for a violation of EPA's U.I.C. regulations. For this reason alone it has a national significance and, in recognition of this, we are recommending that OECM and the region jointly manage this case.

The proposed defendant, Grace Petroleum Corporation, a subsidiary of W.R. Grace & Co., is the owner/operator of three salt water disposal wells in the Poplar Field, Roosevelt County, Montana. During a 59 day period, from July 31, 1984 through September 28, 1984, the defendant, without authorization, disposed of salt water into these three wells, in violation of EPA's U.I.C. regulations, as set forth in 40 C.F.R. Part 144. For these violations, we are requesting the maximum civil penalty of \$5,000 per day.

Because of an apparent "willfulness" of the violations, we are concurrently submitting a copy of the referral package to the Office of Criminal Enforcement for review. This should not be interpreted as any ambivalence on the Region's part. After thoroughly considering the facts in this case, in the context of the statutory provisions regarding a penalty/fine set forth in Section 1423(b)(2) of the SDWA, 42 U.S.C. 300h-2(b)(2), we strongly feel that this case should proceed civilly. The basis of our position is set forth in the enclosed Case Summary and Litigation Report. Hopefully, the Office of Criminal Enforcement will expedite its review of this case.

Please direct any questions you may have to Alfred C. Smith, the lead regional attorney on this case. The lead regional technical contact is Laura Clemmens of our Drinking Water Branch. Mr. Smith's telephone number is FTS: 564-1470, and Ms. Clemmens can be reached at FTS: 564-1419.

(John G. Welles

Regional Adminstrator

#### Enclosures

cc: Office of Criminal Enforcement, W 1039 C

Paul Baltay, E 1009 B F. Henry Habicht, DOJ Attn: David Buente

#### CIVIL LITIGATION REPORT

GRACE PETROLEUM CORPORATION 6501 North Broadway Oklahoma City, Oklahoma 73116

Prepared by:

Alfred C. Smith/Derrick Hobson, Office of Regional Counsel Environmental Protection Agency Region VIII

1860 Lincoln Street

Denver, Colorado 80295-0699

FTS: 8/564-1470

and

Laura Clemmens, Physical Scientist Drinking Water Branch Water Management Division Environmental Protection Agency Region VIII 1860 Lincoln Street Denver, Colorado 80295-0699

FTS: 8/564-1419

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#### GLOSSARY

A number of terms are used frequently throughout the text of this report. In the context of this litigation report, these terms are defined as follows:

- BRINE Water that has a large quantity of salts, especially sodium chloride.
- CASING A pipe or tubing of appropriate material of varying diameter and weight lowered into a bore-hole during or after drilling in order to support the sides of the bore-hole and to prevent the walls from caving in, to prevent the loss of drilling mud into porous ground, and to prevent water, gas, or other fluids from entering or leaving the hole.
- FIELD An area consisting of a single reservoir or multiple reservoirs all grouped on, or related to, the same individual geological structural feature and/or stratigraphic condition. The field name refers to the surface area, although at times, it may refer to both the surface and underground productive formations.
- MECHANICAL INTEGRITY TEST (MIT) A pressure test performed on a well to determine whether: 1) there are significant leaks in the casing, tubing or packer, and 2) there is significant fluid movement into an underground source of drinking water through vertical channels adjacent to the injection well bore.
- PLUGGING AND ABANDONMENT PLAN A plan submitted on EPA form 7520-14 by all UIC permit applicants. The plan exactly states how the applicant will plug and abandon the injection well after operations have ceased.
- SHUT-IN To close the valves on a well so that it stops producing or injecting. A shut-in differs from plugging a well in that it is a temporary condition.
- SALT WATER DISPOSAL WELL A well used for the disposal of salt wastewater produced in conjunction with crude oil production. The salt water is injected into a suitable formation through tubing set with a packer directly above the injection zone.

- TUBING A string of steel pipe run inside the casing, through which fluids are injected. Tubing provides an extra level of protection between the injection fluid and the formation.
- PACKER An expandable plug-like device for sealing off the annular space between the tubing and the casing of a well.
- UNDERGROUND INJECTION OPERATIONS Operations involving the injection of fluids underground for the purpose of: 1) enhanced oil recovery, and/or 2) disposal of salt water produced with crude oil into a suitable formation.

## LIST OF EXHIBITS

Exhibit	1.	Region VIII Prioritizing System for SWD Permitting and Mechanical Integrity Testing Notification and memorandum from Bill Engle to Richard Long discussing permitting priorities.
Exhibit	2.	June 25, 1984, letter from John Wardell, Director of the EPA Montana Operations Office (MOO), to James Johnson requesting permit applications.
Exhibit	3.	August 6, 1984, memorandum from Max Dodson to the file documenting telephone calls to the Ajax and Grace Petroleum Companies, informing them of the termination of EPA's authorization of their injection well activities.
Exhibit	4.	September 28, 1984, letter from James Johnson of Grace Petroleum to Max Dodson announcing the shut-in status of the three wells.
Exhibit	5.	Phone memorandums of October 17 and 25, 1984, documenting phone calls from James Johnson to Laura Clemmens during which EPA was advised that the wells lacked mechanical integrity.
Exhibit	6.	August 1, 1984, letter from John Wells, Regional Administrator to James Johnson stating Grace's loss of authority to inject.
Exhibit	7.	August 20, 1984, telephone memorandum from Mike Strieby to Laura Clemmens documenting telephone call from Bob Coffia of Grace Petroleum.
Exhibit	8	August 21, 1984, telephone memorandum from Derrick Hobson to Laura Clemmens documenting telephone call from Bob Coffia.
Exhibit	9.	September 14, 1984, letter from James Johnson to Laura Clemmens requesting emergency UIC permits.
Exhibit	10.	September 26, 1984, letter from Max Dodson to James Johnson, denying emergency permits.
Exhibit	11.	September 28, 1984, letter from James Johnson to Max Dodson announcing shut-in status of the three wells.

Exhibit 12. Letters relating to chloride contamination on the Fort Peck Indian Reservation. Exhibit 13. Minutes of January 30, 1985, meeting between Dan Anderson, Laura Clemmens and Debra Enlert, in which market rates for hauling waste brine were discussed. Exhibit 14. Permit application for the Goings Government # 1 salt water disposal well dated August 6, 1984, and September 11, 1984. Exhibit 15-Permit application for the EPU 110-XD salt water disposal well dated August 6, 1984, and September 11, 1984. Exhibit 16. Permit applications for the Buck Elk # 2 salt water disposal well dated August 6, 1984, and September 11, 1984. Exhibit 17. Underground Injection Control Program Compliance Strategy for Direct Implementation Jurisdictions (dated February 14, 1985). Identification of other exhibits, while not referenced in the text, but nonetheless, considered as pertinent to the resolution of this matter, is provided below. Exhibit 18. Various diagrams and maps including the following: 1) maps illustrating the approximate total dissolved solids levels for the Judith River Formation in the Poplar Field; 2) downhole schematics of each well showing local stratigraphy; and 3) maps showing topography within a onemile radius of each well bore.

A cross-section of a standard injection well.

Exhibit 19.

#### I. INFORMATION IDENTIFYING THE DEFENDANT

#### A. Defendant

The Defendant in this action is the Grace Petroleum Corporation, which is a subsidiary of W.R. Grace and Company. It is incorporated in the State of Delaware and duly authorized to do business in the State of Montana. Its corporate offices are located at:

6501 North Broadway Oklahoma City, Oklahoma 73116 1-800-654-9175

Montana Offices located at:

1643 Lewis Avenue STE 3 Billings, Montana 59102 1-406-245-8440

#### B. Type of Business

As stated above, Grace Petroleum Corporation is a subsidiary of W.R. Grace & Co. It is incorporated in the state of Delaware and duly authorized to do business in the State of Montana. Grace Petroleum is engaged in the business of exploration and development of hydrocarbon reserves and is the sixth largest among independent oil producers.

#### C. Defendant's Counsel

Felecity Hannay, Esquire Davis, Graham & Stubbs 2600 Colorado National Building Post Office Box 185 Denver, Colorado 80201

Ms. Hannay is the outside attorney for the Lakewood, Colorado Office of Grace Petroleum. However, the company's headquarters office is located in Oklahoma City, Oklahoma and may retain different counsel for this enforcement action.

#### II. SYNOPSIS OF CASE

On June 25, 1984, the Underground Injection Control (UIC) Program direct implementation regulations applicable in the State of Montana became effective. These regulations were promulgated under the authority of Part C of the Safe Drinking Water Act (the Act) with the principal objective of preventing underground injection operations which may endanger underground sources of drinking water. Pursuant to the authority granted the Regional Administrator by these regulations, a schedule was established (Exhibit 1) that required certain underground injection salt water disposal well operations to apply for a permit to continue their operations.\* Grace Petroleum either owned and/or operated at least three such salt water disposal wells and was among the first group of such operators required by the Region to apply for a permit.\*\*

Grace Petroleum failed to apply for a permit within the thirty five day period prescribed in the June 25, 1984, letter (Exhibit 2) from the Regional Administrator\*\*\*requiring application for permits for its three affected salt water injection well operations. Having failed to apply in a timely manner, Grace Petroleum's authorization to continue its injection well operations at the three affected well sites expired on July 31, 1984. (See 40 C.F.R. §§ 144.11; 144.25(a)(4), (b); and 144.31(c)(1).) Accordingly, continued operation of these three injection well sites was unlawful. (40 C.F.R. §144.28(a).)

Nonetheless, after being advised on August 3, 1984, that its authorization to continue injection operations at the three affected well sites had expired and that the operations should be suspended, (Exhibit 3) the company continued its operations through September 28, 1984, at which time the affected wells were reportedly shut-in. (Exhibit 4).

<sup>\*/</sup> The schedule was established in response to complaints from the Bureau of Indian Affairs that the drinking water in many of the wells on the Fort Peck Reservation suffered from chloride contamination. Such contamination is often the result of improperly maintained underground injection well activity.

<sup>\*\*/</sup> The three affected wells located in the Poplar Field, in Roosevelt County, Montana are: the EPU 110-XD; Goings Government # 1; and the Bulk Elk #2.

<sup>\*\*\*/</sup> While the letter was signed by John Wardell, Director of the EPA Montana Operations Office (MOO), Mr. Wardell was duly authorized to issue such communications.

Subsequent to the shut-in, Grace conducted tests for mechanical integrity on each of the affected wells. The test results indicated that the wells did not have the minimal mechanical integrity as required by the UIC regulations (Exhibit 5).

This enforcement action is proposed as an appropriate response to the Defendant's apparent lack of regard for the public health and safety and its disregard for the requirements of the Underground Injection Control Regulations to which it is subject.

## III. STATUTORY AUTHORITY

## A. Substantive Legal Requirements

Section 1421 of the Safe Drinking Water Act, SDWA (hereinafter "the Act") 42 U.S.C. Section 300h, requires the Administrator to promulgate regulations establishing minimum requirements for effective Underground Injection Control programs.

Section 1422 of the Act, 42 U.S.C. Section 300h-1(e), requires the Administrator to "...list in the Federal Register each State for which in his judgment a State underground injection program may be necessary to assure that [the] underground injection [of fluids] will not endanger drinking water sources." Additionally, the Administrator was required to establish by regulation a program for EPA administration of UIC programs in the absence of an approved State program in a State listed pursuant to the Section 1422 mandate. Under Section 1423(a)(2) and (b)(2) of the Act, 42 U.S.C. Section 300h-2(a)(2) and (b)(2).

- 42 U.S.C. §300h-2(a)(2) states--"Whenever the Administrator finds during a period during which a State does not have primary enforcement responsibility for underground water sources that any person subject to any requirement of any applicable underground injection control program in such State is violation of such requirement, he may commence a civil action under (b)(1) of this section."
- 42 U.S.C. §300h-2(b)(2) states--" Any person who violates any requirement of an applicable underground injection control program to which he is subject during any period for which the State does not have primary enforcement responsibilities for underground water sources (A) shall be subject to a civil penalty of not more than \$5,000 for each day of such violation, or (B) if such violation is willful, such person may, in lieu of the civil penalty authorized by clause (B), be fined not more than \$10,000 for each day of such violation."

Montana is included in the list of States determined by the Administrator pursuant to Section 1422(a) of the Act, to require a UIC program. On May 11, 1984, the Administrator promulgated regulations for the implementation of a Direct Federally Administered UIC Program applicable to Montana. (See 40 C.F.R. Parts 144, 145, 146, and 147.) These regulations became effective on June 25, 1984.

Under these regulations, the underground injection of fluids. unless authorized "by rule" or by permit issued pursuant to the provisions of the UIC regulations, is prohibited (see 40 C.F.R. Section 1411). Underground injection operations which began before a UIC program for the State in which the injection occurs was approved are classified as "existing injection well" operations. These wells are thereby authorized "by rule" to continue in operation. (See 40 C.F.R. Sections 144.3 and 144.21.) However, the Director of the UIC program is authorized to require injection well operations authorized by rule to apply for a permit, in accordance with the conditions listed in the regulations, through written notice (see 40 C.F.R. Section 144.25). Such . . "activities are no longer authorized by rule upon the effective date of a permit or a permit denial, or upon failure by the owner or operator to submit an application in a timely manner as specified in the notice." 40 C.F.R. Section 144.25(b) emphasis added.

Additionally, under 40 C.F.R. Section 144.31(a) [p]ersons currently authorized by rule must still apply for a permit . . . unless authorization was for the life of the well or project."\* Such persons shall submit an application to the Regional Administrator "as expeditiously as practicable and . . . on a schedule established by the Regional Administrator . . . "\*\* (40 C.F.R. Section 144.31(c)(1).)

Any noncompliance with the requirements of the UIC program provision constitutes a violation of the Safe Drinking Water Act and is grounds for an enforcement action. Such an enforcement action may be for injunctive relief, as well as penalties and fines of up to ten thousand dollars per day of violation. (See Section 1423 of the Act, 40 C.F.R. § 144.28(a).)

<sup>\*/</sup> The Defendant's authorization to conduct injection operations in the wells which are subject to this suit are salt water disposal operations and not the "enhanced recovery" types which are authorized "for the life of the well or project." (See 40 CFR §§ 144.21, 144.22, 144.25(a).)

<sup>\*\*/</sup> Failure to submit such permit applications in accordance with the Regional Administrator's schedule results in the termination of such authorization by rule through operation of law. (See 40 C.F.R.  $\S144.25(a)(4)$  and (b).)

## B. Prior Legal Interpretations

The EPA-administered UIC Program is a new regulatory program in which the Agency has no prior enforcement experience. Accordingly, there are no reported decisions or rulings by the United States District Courts applying or otherwise interpreting Section 1423(b)(2) of the Act, 42 U.S.C. Section 300h-2(b) nor other underground injection control provisions of the Act.

## IV. FACTUAL BASIS OF ALLEGED VIOLATION(S)

## A. Description of Defendant's Injection Well Operations

Grace Petroleum Corporation is the operator of at least three salt water disposal wells in the Poplar Field, Roosevelt County, Montana: The EPU 110-XD; the Goings Government # 1; and the Buck Elk #2. The specific well operations are described below:

- 1. The EPU 110-XD is located in the SE quarter of Section 10, Township 28N, Range 51E. Grace has been injecting produced water (brine) from the Nisku and Charles Formation through the EPU 110-XD into the Mission Canyon Formation at a depth of approximately 6,300 feet. The well has been injecting a maximum volume of 3,000 barrels of water per day (BWPD) at a maximum pressure of 900 pounds per square inch (psi), since October 1973.
- 2. The Goings Government # 1 is located in the SW quarter of Section 11, Township 29N, Range 50E. Grace has been injecting produced water (brine) from the Charles Formation into the Dakota Formation through the Goings Government # 1 at a depth of approximately 3,700'. The well has been injecting a maximum of 3,000 BWPD at the maximum pressure of 875 psi since May 1979.
- 3. The Buck Elk #2 is located in the NW quarter of Section 7, Township 29N, Range 51E. The Buck Elk #2 hs been injecting produced water (brine) from the Charles Formation into the Judith River Formation through the Buck Elk #2 at a depth of approximately 1,150'. The Buck Elk #2 is used as a standby well and has been injecting a maximum of 1,500 BWPD sporadically at a maximum pressure of 400 psi since December 1967.

## B. Description of Violations

The Defendant, Grace Petroleum is the owner and/or operator of at least three existing Class II salt water disposal injection well operations regulated under the UIC regulations. On June 25, 1984, the Regional Administrator, because of complaints by the Bureau of Indian

Affairs of high chloride concentrations in nearby drinking water. sources, required Defendant, along with five other injection well. operators, with a total of eighteen injection wells in the Poplar, Montana area, to apply for UIC permits for their respective salt water underground injection operations. Each owner/operator was given until July 30, 1984, a period of thirty-five days, to submit their applications. The Defendant did not submit its applications within the time period provided by the Regional Administrator. Having failed to meet the prescribed filing date without a grant or extension, the Defendant's authorization by rule to continue conducting its injection operations at the three subject well sites expired at midnight, July 31, 1984. Since the underground injection of fluids is prohibited, except as authorized by rule or permit, and since the Defendant, effective midnight of July 31, 1984, had no such authorization, any continued injection well operations at these sites was in violation of the Safe Drinking Water Act and unlawful. Notwithstanding, the Defendant continued its injection well operations for an additional 59 days, until September 28, 1984. At this time, the Defendant shut-in the three injection well operations that are the subject of this proposed enforcement action.

## C. Prior EPA Attempts to Obtain Compliance

- 1. A letter requesting that permit applications be submitted for the three subject wells was sent via certified mail to James Johnson, on June 25, 1984. (Exhibit 2.)
- 2. Upon determining that Grace failed to apply for the permits within the period prescribed in our letter of June 25, 1984, EPA notified Mr. Johnson by telephone on August 3, 1984, that Grace's authorization to inject through the subject wells had terminated. A letter notifying Grace that their authorization to inject had terminated and that any injection after July 31, 1984, was a violation of the Act and subjected Grace to the penalties described therein, was sent to Johnson on August 16, 1984, via certified mail. (Exhibit 6.)
- 3. Robert Coffia, Grace Petroleum's Manager of Security and Regulatory Affairs called the Drinking Water Branch on August 20, 1984, regarding EPA's letter of August 16, 1984. (Exhibit 7) On August 21, 1984, Mr. Coffia was contacted via telephone by Derrick Hobson, the regional attorney assigned to UIC matters, and was advised of the requirements of the UIC regulations and his company's obligations thereunder. Mr. Coffia expressed concern for settling the problem, as soon as possible and suggested

that the company pay a token fine of a few hundred dollars to clear things up. Mr. Coffia was advised that the time for settlement discussions was after his company had regained its authorization or had otherwise come back into compliance with the UIC program requirements. In an attempt by the Region to assist the company in regaining its "in compliance" status, Mr. Coffia was also given advice on applying for an emergency permit. (Exhibit 8.)

- 4. After Grace applied for an emergency permit under 40 C.F.R. Section 144.34(a)(2) on September 14, 1984, (Exhibit 9) EPA notified Grace via certified mail, on September 26, 1984, that an emergency permit could not be granted because Grace was unable to qualify under Section 144.34(a). (Exhibit 10.)
- 5. After receiving EPA's letter of September 26, 1984, Grace Petroleum reportedly shut-in the subject three wells on September 28, 1984, bringing them into compliance with the requirements of the UIC regulations and the Safe Drinking Water Act. (Exhibit 11.)

## D. Approximate Cost of Compliance

The approximate cost of compliance was negligible. Initially, the cost of compliance equated to the manpower resources necessary to file a complete UIC permit application.

E. Economic Advantage Derived From Noncompliance

This issue is addressed in Part IX of this report.

## V. REQUIRED EVIDENCE

## A. Elements of Proof

The elements necessary to present a prima facie case under the facts as alleged herein, of conducting underground injection operations in violation of the authorization provisions of the UIC program are:

- 1. that a person;
- 2. conducted underground injection operations; and
- 3. without authorization as required by the UIC program; and

4. that such unauthorized injection activity was willful, if a fine of \$10,000 for each day of violation is prayed for.\*

With respect to the subject defendant:

- (1) Grace Petroleum is a person under Section 1401(12) of the Act, 42 U.S.C. Section 300f(12), as it is a corporation. It is also an operator or owner under the provisions of 40 C.F.R. Section 144.3;
- (2) Grace Petroleum, during the period encompassing June 1, 1984, through October 30, 1984, was the owner/operator of the EPU 110-XD; Goings Government # 1; and Buck Elk # 2 injection wells in Poplar Field, Roosevelt County, Montana. These wells were engaged in the underground injection of produced brine waters and were "existing wells" regulated under the provisions of the UIC program as found in 40 C.F.R. Parts 144, 145, 146, and 147.
- (3) Under the UIC program, any underground injection of fluids, except as authorized by rule or permit issued under this program, is prohibited. The EPU 110XD, Goings Government # 1 and Buck Elk # 2 were existing wells under the UIC program and were authorized by rule to continue their respective injection operation after the effective date of the UIC program. However, the injection operations at these three wells continued without the required authorization between July 31 and September 28, 1984.
- (4) Willfulness is discussed in Part V. B. of this Report. Essentially, a willful violation of the Act can be demonstrated with a showing of indifference respecting the requirements of the Act and its implementing regulations. In the present case, it is proposed that "willfulness" can be used as a measure of aggravation in determining an appropriate civil penalty. Responsible representatives of Grace Petroleum were repeatedly advised of the company's responsibilities under the Act and UIC regulations. This information was conveyed through numerous telephone conversations and the mail. (See Part IV. C. of this report.) These communications notwithstanding, the proscribed unauthorized injection activity continued for 59 days.

<sup>\*/</sup> Evidence of willfulness is not required to establish civil liability under the Safe Drinking Water Act. However, willful violations of UIC program provision(s) may result in additional fines and possible criminal prosecution. This element of evidence is discussed only to provide a more expansive outlook on the potential and probable implications of this case.

The evidence now held to prove these allegations is principally documentary. On the issue of the appropriate characterization of Grace Petroleum, we have documents to the effect that an owner/operator relationship existed between it and the respective three wells. As to the characterization of the three wells as underground injection wells, we have documents submitted by Grace Petroleum admitting such, and certain information obtained as a result of a survey taken of the records at the Bureau of Land Management which also regulates certain well operations. As to the requirements of the UIC regulations and the compliance or noncompliance therewith by Grace Petroleum, we have statements, admissions by responsible Grace Petroleum personnel respecting the loss of the affected wells' authorization to inject due to the failure of Grace Petroleum to submit applications for UIC permits in accordance with the provisions of the UIC regulations.

## B. "Willful" Under the Safe Drinking Water Act

The Administrator, having determined that Grace Petroleum is a person subject to the requirements of an underground injection control program as provided in Section 1422(c) and (d) of the Act, 42 U.S.C. §200h-1(c) and (d), and that Grace Petroleum has failed to comply with requirements of this program, is authorized under the provisions of Section 1423(a) and (b) to commence a civil action in the appropriate United States District Court to require compliance with any requirement of an applicable underground injection control program; to seek such judgments as the protection of public health may require and the imposition of a civil penalty not to exceed five thousand dollars (\$5,000) for each day such person violates the requirements of the respective underground injection control program regulations.

Additionally, for willful violations, the violators may, in lieu of the civil penalty be fined not more than ten thousand dollars (\$10,000) for each day of violation. It is herein alleged that the company's pattern of unresponsiveness, as manifested through the respective acts or failures to act by Mr. James Johnson and Mr. Robert Coffia, to UIC requirements and indifference to the protection of public health were "willful" within the meaning of Section 1423(b)(2) of the Act, 42 U.S.C. 300h-2(b)(2).

The Supreme Court has interpreted the meaning of willful under various other criminal and civil statutes. In United States v.

Murdocks, 290 U.S. 389 (1933), the defendant was prosecuted under the Revenue Acts of 1926 and 1928, which made it a misdemeanor for a person "willfully" to fail to pay the required tax. The Murdock Court stated that conduct was "willful" within the meaning of the criminal statute if was "marked by careless disregard [for] whether or not one has the right so to act." Id., at 395. In United States v. Illinois Central R., 303 U.S. 239 (1938), the Court applied the Murdock definition of

"willful" in a civil case. There, the defendant's failure to unload a cattle car was "willful," because it showed a disregard for the governing statute and an indifference to its requirements. Id., at 242-43. (The definition of "willful" set forth in Murdock and Illinois Central has been applied by courts interpreting numerous other criminal and civil statutes. See e.g., Alabama Power Co. v. Federal Energy Regulatory Commission, 584 F.2d 750 (5th Cir. 1978); F.X. Messina Construction Corporation v. Occupational Safety & Health Review Commission, 505 F.2d 701 (1st 1974). The use of willful implies a volitional act which is capable of manifestation through indifference and dilatory action.

Grace Petroleum's continued refusal to discontinue its injection operations despite its knowledge of the lack of required authorization to conduct such activites clearly demonstrate that the violations were done knowingly; in disregard for the governing statute and out of indifference to its requirements. Accordingly, the continued injection operation activities should be construed as willful violations of the UIC regulations and the Act.\*

## C. Evidence of Environmental Harm

There is no clear evidence of direct environmental harm caused by Grace Petroleum's injection well operations to date; however, we believe that there is evidence to support a potential for environmental harm. On June 30, 1983, Dave Allison of the Bureau of Indian Affairs (BIA) wrote to Joe Gilig of the Bureau of Land Management (BLM) expressing a need for an inspection of Salt water disposal (SWD) wells on the Fort Peck Indian Reservation. (Exhibit 12.) Allison believed an inspection was necessary because of reports he had received from the Reservation of chloride contamination of drinking water wells. As a result, a joint inspection of the disposal wells on the reservation was arranged. Bill Engle of the Montana Office of EPA and two representatives from the BLM conducted the inspection.

<sup>\*/</sup> While it is the position of the Region that willfulness has been demonstrated by the defendant, this matter is nonetheless forwarded for consideration as a civil referral. We have conferred with the criminal investigation unit staff on this matter several times. It was their opinion that considering the absence of jail time and the small advantage (penalty-wise) to be gained by criminal prosecution, vis-a-vis, their available resources, that this was not a case they wanted to commit resources to prove the willfulness of the violative conduct, however, this factor is utilized in the penalty calculation, in support of assessment of the maximum civil penalty.

On September 7, 1983, Bill Engle submitted a report on the inspection trip to the BLM, the BIA, and the Fort Peck Tribal; Counsel. He stated in the cover letter that it was his opinion that no single disposal well was responsible for the contamination. Engle also stated Murphy Oil company's disposal wells were questionable enough to merit additional testing. As a result of Engle's determination, the EPA established the fields in which the Murphy disposal wells existed as a salt water disposal well permitting priority.

Based upon this information, EPA made the decision as to which existing SWD wells to permit first. This schedule of prioritizing existing wells hinged on the calculated degree of threat of environmental harm presented by the respective injection wells in the area. (Refer to Exhibit 1).

## D. Evidence Favorable to Defendant

There are no credible factual defenses anticipated. However, the defendant could attempt to emphasize certain mitigating or equitable factors. The government's lack of persuasive evidence that the violations have contributed to or caused actual human illness is one such factor. Another is that the defendant could assert that the violations are technical in nature, attributable to no discernable environmental impact.

The defendant could also allege that the penalty calculation should be limited to one finding of violation per day, irrespective of the number of injection sites operating without authorization. The Clean Water Act bears language similar to that of the Safe Drinking Water Act in regard to calculating or apportioning the civil penalty to be recovered by the government when liability is found. The Clean Water Act provides that one who violates the provisions of the Act "shall be subject to a civil penalty not to exceed \$10,000 per day of such violation." Section 309(d) of the Act, 33 U.S.C. Section 1319(d). The Safe Drinking Water Act provides that one who violates the provisions of the Act "shall be subject to a civil penalty of not more than \$5,000 for each day of such violation, or ... be fined not more than \$10,000 for each day of such violation." Section 1423(b)(2) of the Act, 33 U.S.C. Section 300h-2(b)(2).

The Clean Water Act (CWA) language has been construed to the effect "that Congress intended a maximum of \$10,000 civil penalty per day regardless of the number of violations occurring on that day." (United States v. Detrex Chemical Industries, Inc., 393 F.Supp. 735, 737 (N.D. Ohio 1975).) The opinion is drawn from a comparative analysis of the Congressional language used in other sections of the Clean Water Act, e.g., Section 311 of the Act which establishes a penalty of \$5,000 "for each offense." The court reasoned that, while two sections were not exactly analogous, it was clear from the

distinct differences in the respective language used by:the Congress, that Congress knew how to prescribe a penalty for each violation if it chose to do so. (Id.) The court added that its opinion had support in the legislative history of the Act, as well as its own perspective that "while a \$10,000 per violation per day penalty would also tend to effectuate the Congressional enforcement purpose, the truly devastating impact of such a construction on business is not what Congress intended. Such a rule would tend more towards confiscation than mere deterrence. Had Congress intended a per violation unit for computation of penalties, the Court is of the opinion that it would have more clearly expressed such an intent." (Id. at 738.)

If this case goes to trial, the above cited opinion more than likely will be used by the Defendant in an attempt to influence the district court in making its penalty assessment. To meet this, the government should be prepared to distinguish the opinion by emphasizing the following factors:

- 1. the opinion does not represent a controlling authority that the United States District Court for the District of Montana is bound to follow:
- 2. the Detrex court committed a fatal flaw in its analysis by not considering the full scope of the statutory language that it examined. While it may be conceded that the application of a per violation per day civil penalty or fine would have a devastating impact on the regulated community; this possibility of such devastation is the deterrent factor necessary to assure compliance with the respective environmental laws and regulations. It should be argued that any lesser application of the remedy provisions of the Act would amount to a mere smack on the hand for willful disregard of the environment. Sources of fresh and pure drinking water are not infinite in this country. These resources, the maintenance of their quality, and the health and safety of human consumers should be protected from corruption and contamination by the thoughtless and irresponsible exploitation of our country's natural resources and overall environment.

## E. Discovery

Pre-trial discovery would be useful in a number of areas.

Principally, interrogatories should be used to gather information from corporate officials as to when they became aware of the requirements of the Safe Drinking Water Act's underground injection control program and when they became aware of their company's noncompliance. This information will be helpful when analyzing the willfulness issue. This assumes that the Agency pursues a civil course of action with willful being an important factor to prove aggravation.

Additionally, other information or evidence that are obtainable through discovery which would enhance the government's case, if available, include field Records of the Mechanical Intergrity Tests (MIT) that were run during the week of October 12, 1984, prior to allowing an impartial inspector to witness the tests. Mr. Johnson stated, that all three wells subject to this proposed enforcement action failed these tests, in a telephone call to Laura Clemmens on October 17, 1984. (Refer to Exhibit 5.) In addition, copies of reports documenting the work performed on the wells subsequent to the MIT failures would indicate what deficiencies needed to be corrected, and what repairs were actually performed. The field reports for each well during the period of violation would also be requested.

## F. Government Witnesses

- 1. Patrick Crotty, 8WM-DW
  Ground Water Section Chief
  Drinking Water Branch
  Water Management Division
  U.S. Environmental Protection
  Agency
  1860 Lincoln Street
  Denver, Colorado 80295-0699
  FTS: 564-1412
- 2. Richard R. Long, 8WM-DW Ground Water Coordinator Water Management Division U.S. Environmental Protection Agency 1860 Lincoln Street Denver, Colorado 80295-0699 FTS: 564-1445
- 3. Laura Clemmens, 8WM-DW
  Physical Scientist
  Drinking Water Branch
  Water Management Division
  U.S. Environmental Protection
  Agency
  1860 Lincoln Street
  Denver, Colorado 80295-0699
  FTS: 564-1419

Mr. Crotty is the Underground Injection Control Program Section Chief. He would be one of the Agency's principal witnesses. He will provide testimony on the requirements imposed under the UIC program and the Safe Drinking Water Act, and the objectives it is intended to secure, including those of health and safety matters associated with drinking water contamination.

Mr. Long was the UIC team leader during the time when the decisions were made to investigate Grace Petroleum and other oil producers in the East and Northwest Poplar Fields, Roosevelt County, Montana. Mr. Long's principal responsibilities included coordinating the Federally Administered UIC Program in Montana.

Ms. Clemmens is a member of the UIC program staff at Region VIII, and has been assigned to review the Grace Petroleum permit applications.
Ms. Clemmens will testify on her direct contacts with the Defendant (its representatives). Ms. Clemmens is intimately familiar with the initial reasons for requiring the

Defendant to apply for a permit and the efforts of the Agency to bring the Defendant into compliance. Ms. Clemmens was also the principal developer of the penalty policy analysis used for this case.

- 4. William E. Engle, 8M0
  Environmental Engineer
  Montana Operation Office
  U.S. Environmental Protection
  Agency
  Federal Office Building
  Drawer 10096
  301 South Park
  Helena, Montana 59622-0026
  FTS: 585-5414
- Mr. Engle works in the EPA Montana Operations Office and has had direct contact with the Defendant. Mr. Engle will testify on his contacts with the Bureau of Indian Affairs and the complaints received from the Bureau regarding the contamination of sources of drinking water in the area near Grace's injection operation. He will also testify on his contacts with Grace Petroleum representatives' prior to expiration of the company's authorization to inject. Additionally, Mr. Engle will testify to his onsite inspection of the Poplar Field in Montana.
- Max H. Dodson, Director Water Management Division U.S. Environmental Protection Agency 1860 Lincoln Street Denver, Colorado FTS: 564-1542
- Mr. Dodson is the Director of the Water Management Division, EPA Region VIII. Mr. Dodson will testify to his telephone conversation informing Mr. Johnson, of Grace Petroleum of his company's loss of authorization to conduct injection activities and that the wells should be shut-in.
- 6. Gustav Stolz, 8WM-DW
  Petroleum Engineer
  Drinking Water Branch
  Water Management Division
  U.S. Environmental Protection
  Agency
  1860 Lincoln Street
  Denver, Colorado 80295-0699
  FTS: 564-1413

Mr. Stolz assisted Laura Clemmens in developing the penalty policy figures in this case, and will testify as to the basis for the figures, their derivation and the benefit factors therein described. Mr. Stolz is a seasoned Petroleum Engineer. He has served as a full Professor of Petroleum Engineering and was head of the Petroleum Engineering Program at the Montana School of Minerals Science and Technology. Mr. Stolz has also testified as an expert witness during his years in the private sector.

7. James Johnson
Manager of Operations
Grace Petroleum Corporation
143 Union Boulevard
Suite 760
Lakewood, Colorado 80228
Tel: 303-825-8193

Mr. Johnson is responsible for production operations in Montana, North Dakota, South Dakota, Nebraska, Wyoming, Colorado, Utah and New Mexico. It is assumed he would be a hostile witnesses. His deposition would be taken respecting the violations to support a motion for summary judgment.

8. Robert Coffia
Manager of Security and
Regulatory Affairs
Grace Petroleum Corporation
6501 North Broadway
Oklahoma City, Oklahoma 73116
1-800-654-9175

It is also anticipated that Mr. Coffia would be deposed in support of a motion for summary judgment.

## G. Defense Witnesses

Matt Strever, Geologist Grace Petroleum Corporation, Lakewood Office

Mr. Strever prepared the initial Grace UIC permit applications and was the Grace representative who contacted Bill Engle at the EPA Helena, Montana office (may also be called as EPA witness).

Dane Anderson, Engineer Grace Petroleum Corporation Lakewood Office

Since January 1985, Mr. Anderson has been the primary person respecting the Grace UIC permit applications (may also be called as EPA witness).

Other probable defense witnesses who can be identified at this time are: Robert Coffia, Manager of Security and Regulatory Affairs; James Johnson, District Operations Manager, Western Region. These two men are responsible for certain administrative functions of the company and have been the chief contacts for EPA. These men will most likely offer testimony on the "technical" aspects of the violations and that no personal or environmental harm resulted from their company's violations of the UIC program requirements. Certain company technical personnel may testify on the integrity of the subject wells; giving support on the "merely technical violations" argument which is anticipated.

## VI. ANTICIPATED DEFENSES

## A. Legal Defenses

The defendant could raise questions on the government's jurisdiction to require it to apply for permits for the three wells. This merits particular consideration since the wells were originally grandfathered in under the regulatory provisions for "by rule" authorization. (See Part III. A.; 40 C.F.R. §§144.3, 144.21.) However, this jurisdictional challenge can be easily answered. The Administrator is authorized under certain prescribed conditions to require even those injection operations authorized by rule, to apply for a permit. (See 40 C.F.R. §§144.25, 144.31 and the discussion in Part III. A.)

Additionally, any action of the Administrator for which review could have been obtained under Section 1448 of the Act, 42 U.S.C. §300j-7 is not subject to judicial review in any civil or criminal proceeding for enforcement, or in any civil action to enjoin enforcement. Under Section 1448 of the Act, action of the Administrator in making any determination under the Act is subject to judicial review by the United States Court of appeals for the circuit in which the determination was made. Such review is to be initiated through petition and must be filed within 45 days after the date of the determination. In the subject case the defendant is out-of-time.

The Director, MOO, acting for the Administrator, determined that the three underground injection wells named in this proposed action were subject to the jurisdiction of the Administrator under the provision of the Act and the regulation promulgated as the UIC program. It is herein proposed that this determination is one contemplated by the provision of Section 1443 and that any challenge to this determination must have been raised within 45 days after its having been made, and accordingly, such determinations cannot be raised as defenses to this proposed enforcement action. (See Section 1448 of the Act, 42 U.S.C. §300j-7.)

## B. Equitable Defenses

Arguments of financial or economic hardship, managerial faux pas, confusion, lack of intent, and claims that the violations are only "technical" ones that precipitated no adverse health effects, nor any adverse environmental impact are expected to be made by the Defendant. In our view, these are all without merit. However, we anticipate no traditional "equity" defenses being raised.

## VII. ISSUES OF NATIONAL OR PRECEDENTIAL IMPACT

Currently, there are no judicial interpretations of the requirements imposed by the UIC program vis-a-vis the attendant enforcement mechanisms provided under the Safe Drinking Water Act. This case addresses significant issues of national or precedential impact. It raises consideration of whether allegations of willful noncompliance under §1423(b)(2) of the Act are criminal acts; further, it will serve to establish Agency policy that unauthorized injection activity is a serious matter and that the protection of underground sources of drinking water is an Agency priority; it will provide precedent for the application of the Administrator's authority to act under the authority granted him via the various UIC regulations promulgated in Parts 124, 144, 146, 147 of 40 C.F.R., and the statutory mandate found in Part C of the Safe Drinking Water Act.

### VIII. PENALTY CALCULATION

Through a (modified)\* application of the Agency's civil penalties calculation policy quidance, we have attempted to establish and document the monetary amount determined as necessary to negate whatever ecomonic benefit that was gained by the Defendant through its unauthorized underground injection activities.

Establishing this figure involved the combination of a quantified "benefit component" plus a "gravity component." The figure resulting from the combination of these two components is called the "preliminary deterrence figure." The "preliminary deterrence figure" is adjusted after consideration of factors unique to the specific violation. This adustment is the factors which include, but are not necessarily limited to: elements of willfulness, cooperation, history of compliance, ability to pay and competing public policy considerations. The adjusted "preliminary deterrence figure" is then considered as the Initial Penalty Target Figure.

<sup>\*/</sup> Currently, there is no program specific civil penalty calculation guidance for violations of the Safe Drinking Water Act and its implementing regulations. When adapting the currently available EPA guidance from other programs to the particulars of this case, the authors of this Litigation Report conferred with George Denning, Office of Drinking Water; Virginia Lathrop, Drinking Water Enforcement, and Alan Morrissey, Office of Enforcement and Compliance Monitoring (OECM).

The principal agency document used to derive the figures applied to this Penalty Calculation is "A Framework For Statute Specific Approaches To Penalty Assessements: Implementing EPA's Policy On Civil Penalties", EPA General Enforcement Policy GM-22, and is hereinafter referred to as the "New Civil Penalty Policy."

A. Benefit Component For the purposes of this discussion, Region VIII considers the date that Grace shut-in the three subject wells to be the "date of compliance", since Grace was no longer injecting without authorization. The computation of the benefit component is comprised of three categories: 1) Benefit from delayed costs; 2) Benefit from avoided costs; and 3) Benefit from competitive advantage.

## (1) Benefit from Delayed Costs

## (a) Benefit from Improper Disposal - \$127,145

Grace Petroleum benefited substantially from the improper disposal of brines by its continued unauthorized injection activities. Figures on the production benefits are rough estimates of industry costs and revenues which were provided by Gustav Stolz, Petroleum Engineer for the Drinking Water Branch of the EPA Region VIII Office. It is herein proposed that all revenues derived during the period of Grace's unauthorized injection are benefits derived from improper disposal. After its loss of authorization to conduct the injection activities necessary to sustain its production, the company had three choices: (1) find an alternative method of disposing its wastes, (2) halt production, or (3) continue production and the unauthorized injection of the brine wastes.

Jim Johnson stated on October 12, 1984, that 18 oil wells in the Poplar Field were producing approximately 157 barrels of oil per day (BOPD) in conjunction with the brine. The oil revenues from the producing wells are estimated to be approximately \$25.00 per barrel. (The \$25 figure was obtained from Dane Anderson, a Petroleum Engineer with Grace Petroleum. Mr. Anderson mentioned \$25 as the market rate for a barrel of oil when discussing the losses and revenues in the Poplar Field with EPA staff). (Exhibit 13.)

It is crucial to the effective application of the Agency's penalty assessment policy that any benefit obtained by Grace while injecting without authorization be negated. The net income for the period of violation has been estimated to be \$127,145, using the following formula\*:

Net Income = Gross Income - Production/Operating Costs - SWD Costs (\$25/Barrel) (\$33/well/day) - (.30/Barrel)

Net Income = (157 Barrels x \$25) - (\$33 x 18 wells) - (3905 Barrels x .30)

Net Income = \$3925 per day - \$600 per day - \$1170 per day

Net Income = \$2155 per day x 59 days

Net Income for period of violation \$127,145

\*Assumptions:

Production well operating costs: \$33 per day per well

Salt water disposal costs: \$.30 per barrel Revenue from oil production: \$25 per barrel

As of September 28, 1984, the three subject wells were reported to be shut-in. At the same time, in order to reduce the volume of brine to be disposed of, production in the field was cut to one-half. The brines produced during this period were hauled off site to a nearby disposal well and injected legally at a cost of roughly \$7,000. per day. However, it is herein maintained that the money spent to dispose of the produced brine from the date of compliance forward is money expended to maintain production, not to maintain compliance. Therefore, EPA feels that although the benefit from the oil revenues from production was most likely offset by the amount spent to haul the produced brines after the three disposal wells were shutin, EPA will not consider these costs of continued production as a mitigating factor.

## (b) Benefit from Delaying Submittal of Permit Application:

Grace Petroleum enjoyed only negligible benefit from delaying actual permit application, considering that application for permits is standard operating procedure for oil companies.

## (c) Benefit from Delaying Performance of Repair Work - \$363.00

During the period of unauthorized injection, Grace Petroleum injected brine waste into three wells without authorization for 59 days. These wells were demonstrated not to have mechanical integrity. Beyond the benefit received by Grace Petroleum through the improper disposal of brines for 59 days, EPA also believes

that Grace benefited by delaying making the expenditures necessary to achieve compliance with UIC program requirements protecting USDWs. All three subject wells have casing leaks, and did not pass the mandatory mechanical integrity tests. Grace would have had to spend approximately \$15,000 per well (\$45,000 total) to perform the required repair work on the tubing and casing, scale removal, reseating of packers, performance of Cement Bond Logs and injection profiles to render the wells fit for injection.

The rule of thumb set in the New Civil Penalty Policy effective February, 1984, states: "The economic benefit of delayed compliance may be established at 5% per year of the delayed one-time capital cost for the period from the date the violation began until the date compliance was or is expected to be achieved." Accordingly, 5% of the one-time capital cost per year of violation (59 days pro-rated) equates to 5% of capital cost (\$45,000) multiplied by the pro-rated period of violation (59/365): \$2250 x 59/365 = \$363.

## (d) Benefit from Delaying Plugging and Abandonment - \$242

Grace benefited from delayed costs by avoiding the inevitable cost of plugging and abandoning the three wells. Grace estimated in the plugging and abandonment plans submitted with its UIC permit applications that it would cost approximately \$10,000 to properly plug and abandon each well.

The rule of thumb set in the New Civil Penalty Policy effective February, 1984, states: "The economic benefit of delayed compliance may be established at 5% per year of the delayed one-time capital cost for the period from the date the violation began until the date compliance was, or is expected to be achieved." Accordingly, 5% of the one-time capital cost per year of violation (59 days pro-rated), equates to 5% of capital cost (\$30,000) multiplied by the pro-rated period of violation (59/365):  $$1500 \times 59/365 = $242$ .

(2) Benefit from Avoided Costs\*. In order to maintain full production after having lost authorization to inject for the three subject wells, Grace had to dispose of the brine wastes produced in conjunction with its oil production activities. The disposal of the brines could be accomplished through continued on-site underground injection (which was unauthorizated and thereby illegal) or by hauling the brines via common carrier for disposal at an authorized injection site.

<sup>\*/</sup> The avoided costs are those costs necessary to maintain production at the same level as was maintained during the period of violation, but maintained through using legally acceptable means.

Grace, having elected to continue its injection activity, avoided the cost of hauling, which would have been an acceptable and legal alternative to its continued unauthorized injection.

The avoided cost of hauling and disposing of the brines for the 59 days of violation has been determined as following:

3905 BWPD \*\* x \$1.50 per barrel \*\*\* x 59 days = \$346,625 for the period of violation

(3) Benefit from Competitive Advantage. It has not been ascertained that Grace has benefited from any true competitive advantage. Accordingly, no dollar amount is included for this component.

<sup>\*\*/</sup> Figure obtained from Permit Applications filed with the Drinking Water Branch in September 1984. (Exhibits 14, 15, & 16 respectively for Goings Government # 1; EPU110-XD; and Buck Elk # 2 salt water disposal wells.)

<sup>\*\*\*/</sup>Figures obtained from meeting with Dane Anderson, of Grace Petroleum, on January 30, 1985.

## Summary of Benefit Component:

Benefit from improper disposal:

Benefit from delaying performance of repairs:

Benefit from avoided costs

Benefit from delaying plugging and abandonment:

Total Benefit Component:

\$127,145
\$363
\$346,625
\$242

\$474.375

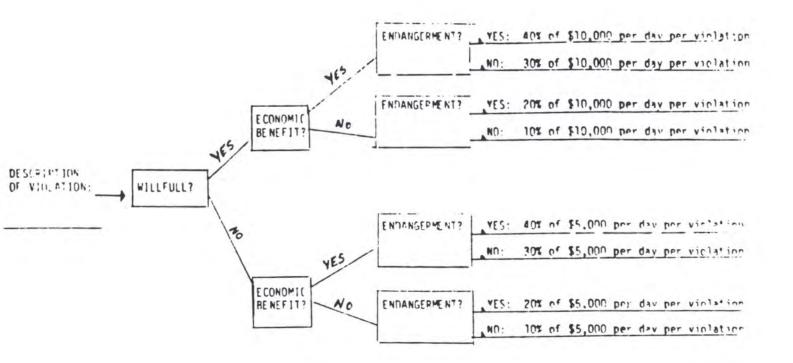
## B. Gravity Component

The Gravity Component is the second portion of the Preliminary Deterrence Figure. UIC program staff, in its "Compliance Strategy for Direct Implementation Jurisdictions," (September 27, 1984) identified 28 types of violations. These violations have been divided into three categories which reflect a descending level of priority, Category I being more serious than Categories II and III. (Exhibit 17.)

Grace Petroleum's unauthorized injection (which is complicated by possible endangerment of underground sources of drinking water due to evidence of leaking casings and coinciding reports of chloride contamination of drinking water sources in the area) falls under Category I. Additionally, Grace made no apparent efforts to investigate, after being informed of the area drinking water contamination, whether its wells were responsible. These factors, as well as the company's apparent willful disregard for the regulatory requirements render application of the gravity component appropriate.

It would not be prudent to define the dollar amount for the gravity component in a purely subjective fashion. A systematic approach in the form of a flow chart has been created to enable EPA to demonstrate a reasoned decision making process. Using the flow chart (Figure 1), any violation can be ranked by objective "cuts." At the end of the flow chart, the violation falls into one of eight levels of seriousness. Each of the eight levels is ranked and a dollar amount per day of violation is assigned to each level. The dollar amount is based on the maximum statutory penalty amounts allowed in the Act. For example, if a violation were determined to fall into the most serious category, the gravity component would be set at 40% of the maximum civil penalty amount per day, per violation.

:



Any figure established by using the flow chart above could be modified further by using the adjustment factors discussed on the following page.

Applying the flow chart in Figure 1 to the Grace Petroleum history in which there was considerable economic benefit and willful violation for 59 days, Grace Petroleum's unauthorized injection is ranked into the second most serious category. Accordingly, the gravity component is calculated as follows:

30% of \$10,000 per day/per violation 30% of \$10,000 x 59 x 3 \$531,000 = gravity component

Combining the gravity and benefit components yields the Preliminary Deterrence Figure. This figure is then amended by applying certain applicable adjustment factors to the gravity component only.\*

The first adjustment factor applicable to this situation is willfullness. The violator had control over the events that occured. Notification of the necessity for permit application was given thirty-five days in advance of the due date. The violation was therefore forseeable, although the defendant may not have forseen the consequences of said violation. Reasonable precautions were not taken to prevent the unauthorized injection. In fact, the defendant flagrantly continued to inject after being notified of the unlawfullness of such injection.

While the defendant was aware of the chloride contamination in the area, they asserted that the wells had integrity, at least until the date of the preliminary MITs. It is presumed that the defendant was well aware of the legal requirements under the UIC regulations just as all other members of the regulated community. Letters advising Grace Petroleum of these requirements were twice sent to two Grace representatives (Johnson and Coffia), yet the injection activity continued. EPA maintains that the defendant willfully injected without authorization for the 59 day period. Adjustment +20% of gravity component.

The second adjustment factor is the degree of cooperation/non-cooperation that EPA experienced in dealing with the violator.

Defendant has remained honest and straightforward, in advising EPA of the wells' status. EPA was informed when the wells were operating

<sup>\*/</sup> The adjustments are applied against the gravity component figures only, because, the penalty policy is designed to negate all benefits derived from unlawful activity. See EPA General Enforcement Policy #GM-22, A Framework For Statute Specific Approaches To Penalty Assessments: Implementing EPA's Policy on Civil Penalties, at page 6; See also id., at page 17.

without authorization, and when the wells failed the preliminary MITs. EPA was also advised when the wells were shut-in., Adjustment -50% of gravity component.

The third adjustment is for the Company history of previous compliance with environmental statutes. Because this is the first UIC enforcement case, there is no previous record of compliance for the Grace Corporation. However, if the Corporation has a record of past compliance with other environmental statutes, an adjustment may be appropriate.

The fourth adjustment factor is for the ability to pay. Grace Petroleum is the sixth largest independent among American oil companies. It is wholly owned subsidiary of the W.R. Grace Company and had projected after-tax, operating profits in excess of fifty million dollars. The ability to pay the proposed penalty and/or fine is thereby satisfactorily demonstrated. Accordingly, no adjustment factor is appropriate.

The final adjustment factor is that of consideration of the defendant's temporary mismanagement. The Lakewood office of Grace Petroleum to which the application was sent had undergone a reduction of personnel (from 29 to 6 employees). The application from EPA arrived during the reorganization. The application was eventually filed, although 7 days late. Nonetheless, EPA does not share managerial responsibility with members of the regulated community, and is satisfied that the 35 days given to submit the application were reasonable and sufficient. No adjustment factor is appropriate.

## C. <u>Initial Penalty Target Figure</u>

Benefit Component:

Gravity Component

(Adjustments to Gravity Component:+20%,-50%,)

\$474,375.00

531,000.00

-159,300.00

INITIAL PENALTY TARGET FIGURE:

\$846,075.00

## IX. REMEDIES/RESOLUTION STRATEGY

## A. Statutory Penalties

Under the provisions of Section 1423 (a) and (b) of The Safe Drinking Water Act, the Administrator is authorized to commence civil actions for violations of the Act and to recover civil penalties up to five thousand dollars (\$5,000.00) per day of such violation. Additionally, where the violations are determined to have been "willful", the Act provides that, in lieu of the civil penalty, the defendant is subject to a fine of not more than ten thousand dollars (\$10,000) per day of such violation.

Accordingly, the defendant in this case, having violated the provisions of the UIC regulations for fifty nine (59) days at three of its regulated underground injection well operation sites, is subject to maximum civil penalties or fines of between eight hundred eighty five thousand dollars (\$885,000) and one million seven hundred seventy thousand dollars (\$1,770,000).

## B. Summary Judgment

Federal Rule of Civil Procedure 56(c) allows for the awarding of summary judgment if the court finds: 1) there is no genuine issue of any material fact, and 2) the moving party is entitled to judgment as a matter of law. There are no indications that the government's position respecting Grace Petroleum's unauthorized injection activities for the 59 days alleged in the complaint will be subject to any credible attack. Additionally, if the court finds that such injection activity was done without authorization, as is the government's legal position in this action, the government is entitled to judgment as a matter of law.

Accordingly, because of the lack of colorable legal and equity defenses, and no indications that material facts alleged in this case will be subject to merit worthy attack, the potential for success on a motion for summary judgment is excellent.

## C. Settlement Potential

The defendant is aware that EPA has been contemplating taking an enforcement action against it, and has expressed a willingness to engage in settlement talks. This coupled with the large penalty that potentially could be levied against the defendant for the alleged violations leads to the conclusion that settlement potential in this case is great.

While the settlement potential in this case may be great, other considerations, such as the need to establish legal precedent, may weigh against settlement. The government has routinely taken into account precedential consideration's in deciding whether to settle a particular case. An opinion from a federal judge favoring the government's position in this case may have a greater deterrent effect on other similarly situated violators than a negotiated settlement. This case, being the first such proposed enforcement action under the UIC regulations, involves novel points of law that if favorably decided, could undoubtedly affect the outcome of many subsequent cases, as well as the agency's policy considerations.

If settlement of this matter is sought or presents itself as an appropriate method of resolution, certain innovative injunctive or remedial activities by the Defendant should be considered. It is the view of the program staff involved in developing this case, that because the UIC program is a new one, most of the acts of noncompliance will more than likely result from ignorance among members of the regulated community. While monetary penalties and fines serve as deterrents against similar violations occurring in the future, the Drinking Water Program staff has proposed that a greater public interest could be served if, in addition to the monetary penalties, the defendant perform certain public interest activities to "get out the message."

In the present case, Grace Petroleum is the country's sixth largest independent producer of oil. As such, it has access to various trade organizations and their respective journals and conferences. The UIC program's regulatory scheme and requirements could be better advertised from within and among the affiliates of such organizations. The excuse of ignorance, while not a legal defense, could be eradicated by communication among the trade's members. Grace Petroleum could initiate such communication pursuant to a negotiated agreement at settlement or per the requirements of a court order.

Accordingly, it is recommended that a summary judgment be sought, with respect to the issues of liability under the Act. As to the penalty assessment, while acknowledging the policy of pleading the statutory maximum, use of the civil penalties policy calculation may be appropriate when addressing the penalty issue before the court. "[W]ell reasoned recommendations based on fair principles consistently applied"\* will serve to assist judges to make better decisions. In this case the statutory maximum and amount calculated using the civil penalty policy are substantially equal.

<sup>\*/</sup> EPA, Civil Penalty Policy for Air and Water Cases, July 17, 1980,  $\overline{6}$ -7 (1980).

## CASE SUMMARY

## Nature of Case

This is a proposed civil action under Section 1423(b)(1) of the Safe Drinking Water Act (SDWA), 42 U.S.C. 300h-2(b)(1), for violations of the Underground Injection Control (UIC) Program regulations promulgated in 40 C.F.R. Part 144. The defendant in this case, the Grace Petroleum Corporation, is the owner/operator of three salt water disposal wells in the Poplar Field, Roosevelt County, Montana. This proposed action seeks civil penalties for the defendant's unauthorized use of these wells in violation of EPA regulations.

## Cause of Action

Under the UIC program regulations, all underground injection of fluids is prohibited unless authorized by rule or permit. Grace Petroleum is the owner/or operator of at least three injection wells in the Poplar Field, Roosevelt County, Montana. Between July 31, 1984, and September 28, 1984, these wells, were engaged in the underground injection of fluids without the required authorization. This is a violation of EPA's 40 C.F.R. Part 144 regulations.

## Proposed Remedy

Section 1423(b)(2) of the SDWA, 42 U.S.C. 300h-2(b)(2), provides for "... (A) ... a civil penalty of not more than \$5,000 for each day of such violation, or (B) if such violation was willful ... [a fine of] ... not more than \$10,000 for each day of violation." We are requesting the maximum monetary penalty for the violation alleged. Based on 59 days of violation, the maximum penalty/fine would be in between \$885,000 and \$1,770,000.

Prior to referring this case, we consulted the criminal investigation staff assigned to Region VIII to determine if the case, on its face, merited the additional investigation necessary to support a criminal referral. Although, there appeared to be an element of willfulness in the actions of the defendant, it was the opinion of the criminal investigation staff that given priorities, and the lack of penal provisions in the statute, further criminal investigation would not be recommended. Therefore, we are referring the subject case as a civil action and requesting the lower civil penalty figure as a remedy. This figure is still a substantial sum.

## Issues of National or Precedential Significance

This proposed action presents several issues of national or precedential significance.

- 1. It is the first UIC referral. Since there are no prior cases, there is no prior interpretation of EPA's 40 C.F.R. Part 144 regulations. Any interpretation by the court would be precedential.
- This case could also establish legal precedent for construing the willful violation provision of Section 1423(b)(2) of the Act, to be a criminal prohibition. Under Section 1423(b)(2) of the Act "Any person who violates any requirement of an applicable underground injection control program . . . (A) shall be subject to a civil penalty of not more than \$5,000 for each day of such violation, or (B) if such violation is willful, such person may, in lieu of the civil penalty . . . be fined not more than \$10,000 for each day of such violation." While it is our position that the violations alleged in this proposed action are willful and thereby subject to the \$10,000 per day fine, this case has been referred for recovery of the \$5,000 civil penalty because of the yet unsettled view within the agency, of construction on the use of "willful" and "fine" in the statute. The legislative history of the Act could support the view that Congress intended these terms to invoke a criminal prohibition. Nonetheless, because of the Act's relatively mild monetary fine, when viewed in respect with the other environmental statutes with criminal prohibitions, and absence of provisions for terms of incarceration, it could be argued that the higher [fine] amount is civil, not criminal.

For the above reasons, it was decided that this case should be referred for civil prosecution. However, we are transmitting a copy of the Litigation Report to the Criminal Enforcement Division for review, and propose that, if it can be determined that this case merits attention as a matter for criminal process; it should then be considered for such treatment and that the civil action initially proposed be held back. Currently, there are no judicial interpretations of Section 1423 of the Act. This case could provide the agency with strong precedent regarding the available enforcement mechanisms under the Act.

#### Regional Contacts

Al Smith, Associate Regional Counsel, is the Regional Legal contact for this case and can be reached at FTS 564-1470. Laura Clemmens is the Regional Technical contact and can be reached at FTS 564-1419.

### Use of Case Development Process

Recognizing this proposed action's potential for affecting future agency policy and creating legal precedent regarding the applicable law, the Office of Regional Counsel conferred with the Office of Drinking Water, Office of Enforcement and Compliance Monitoring (OECM), and Department of Justice (DOJ) personnel. The respective contacts among those offices were John Atcheson and George Denning; Peter Murtha of the Criminal Enforcement Division, and Alan Morrissey and David Drelich of the Water Enforcement Division; at the Department of Justice the principal contact was David Buente, Environmental Enforcement Section Chief. These contacts were regular and numerous; all in an attempt to address each issue that could arise from this proposed action. The Water Enforcement Division contacts were instrumental in assisting in the development of the Litigation Report and the identification of issues of national and precedential impact.

We are prepared to proceed with this action as soon as the appropriate Headquarters review is completed.

Because this is the first UIC referral, we have agreed with OECM that it should be a "jointly managed" case. Therefore, it is recommended that the "Lead Agency Attorney" role be shared between Alan Morrissey, OECM, and Al Smith, Associate Regional Counsel, Region VIII. Both have corroborated in the development of this case.

GRACE PETROLEUM CORPORATION
POPLAR FIELD, MONTANA
EXPENSE AND PROPIT/(LOSS) ANALYSIS
August 1984

									August 1984	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
		Gross Working Interest Revenues	Pumpers Plus Foremen	Repairs	Power		Treating			II.
Line		Net of Royalty	Salaries	and	and	Well	and	Auto	Saltwater	Ad V
No.		Plus Taxes	Plus Burdens	Materials	Puel	Servicing	Chemicals	Expense	Disposal	Plus
(1)	Baker-Coulter	\$ 1.48	\$ 372.72	\$3,133.00	\$ 219.92	-	\$ 526.32	\$ 71.97		5
(2)	Buck Elk	4,276.63	372.72	92.82	510.74	-		71.97		
( 3)	Cowan-Western	5,245.44	372.72	1,054.58	96.49	-	410.72	71.97	-	
(4)	Cut Hair	9,988.39	372.72	3.10	789.95	-	******	71.97		
( 5)	EPU-110	-	372.72	-	-		-	71.97	\$(1,683.11)	
( 6)	Goings 1-10	20,171.12	372.72	31.33	202.49	- 2	536,32	71.97		
(7)	Goings SW Disposal		372.72	255.50	21.00		314.00	71.97	-	
8)	Huber (Devonian)	7,612.27	372.72	10.80			324.00	71.97		
. 9)	Hubar (Madison)	16,598.63	1,118.13	476.74	1,022.99				1,119.11	
(10)	Iron Bear	4,614.52	745.41	3,608.48	697.32	\$4,004.00	821.44	215.91 143.94	678.75	
(11)	Reid 10-1		372.72	-	200 10					
(12)	Richards 1-3	3,876.16			357.13	-		71.97		
(13)	Richards 2-1		372.72	97.33	223.55	-	536.32	71.97		
(14)	War Club 1R	1,502.52	372.72	97.33	284.32	-	536.32	71.97	-	
(15)	War Club 2	22,271.60	-2. E.	31.34	131.98	-	410.72			
(23)	war Club 2	6,249.64	372.72	546.34	449.98	-	536.32	71.97	-	
(16)	Simmerman	23,907.48	372.25	31.33	300.70		410.72	72.01	1.47	-
(17)	Totals	\$126,315.88	\$6,708.90	\$6,368.35	\$5,287,56	\$4,004.00	\$5,049.20	\$1,295.50	\$114.75_	\$
(18)	Percent of Total Operating Expense		17.00	16.10	13.49	10.00	12.89	3.39	0.30	
(19)	Expenses Per Barrel Produced			1.0				777	****	
	Froduced		\$1.38	\$1.32	\$1.08	\$0.82	\$1.04	\$0.27	\$0.2	
3/7 3	/25/86									
								Se	eptember 1984	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
		Gross Working Interest	Pumpers							
		Revenues	Plus Foremen	Repairs	Power		Treating			II
Line		Net of Royalty	Salaries	and	and	Well	and	Auto	Saltwater	Ad V
No.		Plus Taxes	Plus Burdens	Materials	Fuel	Servicing	Chemicals	Expense	Disposa'.	Plus
(1)	Baker-Coulter	\$ 6,432.37	\$ 381.97	4 _	\$ 205.98		\$ 314.00	\$ 59.02	20	\$
(2)	Buck Blk	4 0,432.37	381.97	\$ 50.00	568.60		4 314.00	59.02		
(3)	Cowan-Western	5,080.40	381.97	2,167.99	150.54	- 5	235.50	59.02	2	
(4)	Cut Hair	8,497.90	381.97		693.18	- 3	233,30	59.02	12	
(5)	EPU-110	0,497.90	381.97	50.00	693.18	0	-	59.02	\$(1,467.92)	
	0-1 1 10	0.400.40			225 07		314.00	59.02		
(6)	Goings 1-10	8,408.40	381.97		226.93	-				
(7)	Goings SW Disposal	-	381.97	50.00	-	-	2,198.00	59.02		
(8)	Huber (Devonian)	72 22 50	381.97	987.32	0 111 7			59.02	777.72	
(9)	Bubar (Madison) Iron Bear	15,687.95 17,908.76	1,145.92 763.94	3,971.00 154.03	1,229.04 891.51	\$1,230.00	942.00	177.06	690.20 163.33	
17770		1								
(11)	Reid 10-1	2 22 5	381.97	-	341.85		10. 74	59.02	1 -	
(12)	Richards 1-3	7,794.24	381.97	-	230.58	-	314.00	.59.02	-	
(13)	Richards 2-1	3,031.68	381.97	9.47	265.50	-	314.00	59.02	-	
(14)	War Club 1R	(20,506.72)	-	575.00	85.99	-	235.50	-	10 To 1	
(15)	War Club 2	1,229.76	381.97	34.71	-	•	314.00	59.02	81.67	
(16)					295.85	4	235.50	58.74		
(10)	Simmerman	4,545.96	382.02	-	293,03					
(17)	Simmerman Totals	4,545.96 \$_58,110.70	382.02 \$64875.52	\$8,040.05	\$5,185.55	\$1,230.00	\$5,416.50	\$1,062.08	\$ 245.00	1
1777		77.5 E. S. T. S.	10 T T T T T T T T T T T T T T T T T T T			- Table 1		TOTAL NAME OF		ì
(17)	Totals Percent of Total	77.5 E. S. T. S.	\$6,875.52	\$8,040.05	\$5,185.55	\$1,230.00	\$5,416.50	\$1,062.08	\$ 245.00	I

GRACE PETROLEUM CORPORATION
POPLAR FIELD, MONTANA
EXPENSE AND PROFIT/(LOSS) ANALYSIS
August 1984

														-
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13) 🛱
Line No.		Gross Working Interest Revenues Net of Royalty Plus Taxes	Pumpers Plus Foremen Salaries Plus Burdens	Repairs and Materials	Power and Fuel	Well Servicing	Treating and Chemicals	Auto Expense	Saltwater Disposal	Other Including Ad Valorem Tax Plus Insurance	Allocated Overhead Plus Combined Fixed Rate	Total Expenses	Total Working Interest Profit/(Loss)	Grace X Share of W Working Interest Profit/(Loss)
( 1) ( 2) ( 3) ( 4) ( 5)	Baker-Coulter Buck Elk Cowan-Western Cut Bair EPU-110	1.48 4,276.63 5,245.44 9,988.39	\$ 372.72 372.72 372.72 372.72 372.72	\$3,133.00 92.82 1,054.58 3.10	\$ 219.92 510.74 96.49 789.95		\$ 526.32 410.72	\$ 71.97 71.97 71.97 71.97 71.97	\$(1,683.11)	\$ 120.34 100.95 111.48 105.38 23.87	\$ 340.00 465.00 374.00 465.00	\$ 1,692.60 1,614.10 2,491.96 1,808.12 (749.55)	\$(1,691.12) 2,662.43 2,753.48 8,180.27 749.55	\$(1,183.78) 2,662.43 688.37 8,180.27 749.55
( 6) ( 7) 8) . 9) (10)	Goings 1-10 Goings SW Disposal Buber (Devonian) Hubar (Madison) Iron Bear	20,171.12 - 7,612.27 16,598.63 4,614.52	372.72 372.72 372.72 1,118.13 745.41	31,33 255,50 10.80 476.74 3,608.48	202.49 - 1,022.99 697.32	\$4,004.00	536.32 314.00 - 821.44	71.97 71.97 71.97 215.91 143.94	1,119.11 678.75	101.75 66.68 79.39 165.28 216.28	321.00 374.00 357.00 1,395.00 980.00	1,637.58 1,454.87 2,010.99 5,072.80 11,216.87	18,533.54 (1,4:4.87) 5,6(1.28 11,525.83 6,602.35	4,633.39 (363.72) 3,627.99 11,525.83 1,650.59
(11) (12) (13) (14) (15)	Reid 10-1 Richards 1-3 Richards 2-1 War Club 1R War Club 2	3,876.16 1,502.52 22,271.60 6,249.64	372.72 372.72 372.72 372.72	97.33 97.33 31.34 546.34	357.13 223.55 284.32 131.98 449.98	i	536.32 536.32 410.72 536.32	71.97 71.97 71.97 71.97	1	1,617.24 102.50 102.50 84.25 152.12	330.00 374.00 374.00 374.00	2,749.06 1,778.59 1,839.16 658.29 2,503.45	(2,749.06) 2,097.77 (335.64) 21,613.31 3,746.19	(687.27) 524.44 (84.16) 5,403.32 936.54
(16)	Zimmerman	23,907.48	372.25	31.33	300.70		410.72	72.01	2	117.30	374.00	1,678.31	22,229.17	_ 5,557.29
(17)	Totals	\$126,315.88	\$6,708.90	\$6,368.35	\$5,287.56	\$4,004.00	\$5,049.20	\$1,295.50	\$114.75_	\$3,267,31	\$7,362.00	\$39,501,61	\$86,814,27	\$40,497,90
(18)	Percent of Total Operating Expense		17.00	16.19	13.49	10.06	12.89	3.30	0.3%	8.49	18.60			AMERICAN I
(19)	Expenses Per Barrel Produced		\$1.38	\$1.32	\$1.08	\$0.82	\$1.04	\$0,27	\$0.2	\$0.67	\$1.51	1		
3/7 3	/25/86								eptember 1984					
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line		Gross Working Interest Revenues Net of Royalty Plus Taxes	Pumpers Plus Foremen Salaries Plus Burdens	Repairs and Materials	Power and Fuel	Well Servicing	Treating and Chemicals	Auto Expense	Saltwater Disposa'	Other Including Ad Valorem Tax Plus Insurance	Allocated Overhead Plus Combined Fixed Rate	Total Expenses	Total Working Interest Profit/(Loss)	Grace Share of Working Interest Profit/(Loss)
(1) (2) (3) (4) (5)	Baker-Coulter Buck Elk Cowan-Western Cut Hair EPU-110	\$ 6,432.37 5,080.40 8,497.90	\$ 381.97 381.97 381.97 381.97 381.97	\$ 50.00 2,167.99 50.00	\$ 205.98 568.60 150.54 693.18	:	\$ 314.00 235,50	\$ 59.02 59.02 59.02 59.02 59.02	\$(1,467.92)	\$ 64.88 45.49 56.02 49.92 11.22	\$ 340.00 465.00 374.00 465.00	\$ 1,365.85 1,570.08 3,425.04 1,649.09 (500.71)	\$ 6,066.52 (1,570.08) 1,655.36 6,848.81 500.71	\$ 3,546.56 (1,570.08) 413.84 6,848.81 500.71
( 6) ( 7) ( 8) ( 9) (10)	Goings 1-10 Goings SW Disposal Buber (Devonian) Bubar (Madison) Iron Bear	8,408.40 - 15,687.95 17,908.76	381.97 381.97 381.97 1,145.92 763.94	50.00 987.32 3,971.00 154.03	226.93 - 1,229.04 891.51	\$1,230.00	314.00 2,198.00 942.00	59.02 59.02 59.02 177.06 118.04	777.72 690.20 163.33	46.29 11.22 23.93 84.54 148.19	321.00 374.00 357.00 1,395.00 980.00	1,349.21 3,074.21 2,586.96 10,864.76 3,219.04	1,059.19 (3,074.21) (2,586.96) 4,823.19 14,689.72	1,764.80 (768.55) (1,675.60) 4,823.19 3,672.43
(11) (12) (13) (14) (15)	Reid 10-1 Richards 1-3 Richards 2-1 War Club 1R War Club 2	7,794.24 3,031.68 (20,506.72) 1,229.76	381.97 381.97 381.97	575.00 34.71	341.85 230.58 265.50 85.99	:	314.00 314.00 235.50 314.00	59.02 .59.02 59.02 	81.67	561.78 47.04 47.04 41.44 52.66	330.00 374.00 374.00	1,674.62 1,406.61 1,441.53 937.93 1,298.03	(1,674.62) 6,387.63 1,590.15 (21,444.65) (68.27)	(418.66) 1,596.91 397.54 (5,361.17) (17.07)
(16)	Simmerman	4,545.96	382.02		295.85		235.50	58.74		61.94	374.00	1,408.05	_3,137.91	784.48
(17)	Totals	\$ 58,110.70	\$6,875.52	\$8,040.05	\$5,185.55	\$1,230.00	\$5,416.50	\$1,062.08	\$ 245.00	\$1,353,60	\$7,362.00	\$37,271.01	\$20,338.98	\$14,538,14_
(18)	Percent of Total Operating Expense		18.26	21.36	13.76	3.36	14.39	2.8%	0.64	3.6%	19.59			
(19)	Expense Per Barrel Produced		\$1.61	\$1.91	\$1.23	\$0.29	\$1.28	\$0.25	\$.06	\$0.32	\$1.75			

## GRACE PETROLEUM CORPORATION POPLAR FIELD, MONTANA EXPENSE AND PROFIT/(LOSS) ANALYSIS August 1984

							August	1984						
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Lir		Gross Working Interest Revenues Net of Royalty	Pumpers Plus Poreman Salaries	Repairs	Power	Well	Treating			Other Including	Allocated Overhead		Total Working	Grace Share Of Working
No.		Plus Taxes	Plus Burdens	Materials	and Fuel	Servicing	Chemicals	Expense	Saltwater Disposal	Ad Valorem Tax Plus Insurance	Plus Combined Fixed Rate	Total Expenses	Interest Profit/(Loss	Interest Profit/(Loss)
( 2		\$ 4,275.10	\$ 372.72 372.72	\$ 31.33	\$ 219.92	-	\$ 536.32	\$ 71.97	1.2	\$ 96.47	\$ 340.00	6 1 602 60		
( 3		5,134.48	372.72	92.82	510.74 96.49		410 72	71.97	-	77.08	465.00	\$ 1,692.60 1,614.20	\$(1,692.60) 2,660.90	\$(1,184.82) 2,660.90
( 4		9,988.39	372.72	3.10	789.95	-	410.72	71.97 71.97	3.	87.61	374.00	2,491.96	2,642.52	660.63
		-	372.72	-	-	-	1.9	71.97	\$(1,683.11)	81.51 23.87	465.00 465.00	1,808.12 (749.55)	8,180.27	8,180.27
( 6		5,290.16	372.72	31.33	202.49		536.32	71 07			403.00	(749.33)	749.55	749.55
(7	F	7 612 22	372.72	255.50	-	74	314.00	71.97 71.97	1	77.88 42.81	321.00	1,637.58	3,652.58	913.15
( 9	) Hubar (Madison)	7,612.27 16,601.78	372.72 1,118.13	10.80 476.74	1 000 00	-	-	71.97	1,119.11	55.52	374.00 357.00	1,454.87	(1,454.87)	(363.72)
(10	) Iron Bear	4,614.52	745.41	3,652.48	1,022.99	\$4,004.00	927 44	215.91	678.75	93.68	1,395.00	5,072.80	5,601.28 11,528.98	3,627.99 11,528.98
(11	Reid 10-1			2.56-0		74,004.00	821.44	143.94		168.55	980.00	11,260.37	(6,646.35)	(1,661.59)
(12	Richards 1-3	3,876.16	372.72 372.72	97.33	357.13	-	27.2	71.97		69.50	330.00	2,749.06	12 710 00	
(13		1,502.52	372.72	97.33	223.55 284.32		536.32	71.97	-	78.63	374.00	1,778.39	(2,749.06) 2,097.77	(687.27) 524.44
(14)			-	31.34	131.98	2	536.32 410.72	71.97		78.63	374.00	1,839.16	(336.64)	(84.16)
(13)	wat Club 2	4,725.44	372.72	546.34	449.98	-	536.32	71.97	-	84.25 84.25	374.00	658.29	(658.29)	(164.58)
(16)	Zimmerman	8,391.24	372.25	31.33	300.70		410.72				374.00	2,503.45	2,221.99	555.49
(17)	Totals	\$ 72,012.06	\$6,708.43	1147.18.415	1000	1000		72.01	-	93.47	374.00	1,678.31	6,712.93	1,678.23
(18)	Percent of Total	*********	127122112	\$6,412.35	\$5,287.56	\$4,004.00	\$5,049.20	\$1,295.50	\$114.75_	\$1,269.84	\$7,362.00	\$39,501.10	\$32,510.96	\$26,933.49
	Operating Expense		17.0%	16.1%	13.48	10.00	42.01			8.4%	18.5%			
(19)	Expenses Per Barrel			10.11	13.46	10.0%	12.8%	3.3%	0.3%					
	Produced		\$1.38	\$1.32	\$1.08	\$ .82	61 64	21.22		\$.67	\$1.51			
3/2	7/15/87				41.00	\$ .02	\$1.04	\$.27	\$.20					
	,,,,										-			
		(1)	/2)	(2)			September	1984						
			(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(12)
		Gross Working Interest	D									3/	(12)	(13)
2.044		Revenues	Pumpers Plus Foreman	Repairs						Other	Allocated		2.5.2	Grace
Line No.		Net of Royalty	Salaries	and	Power	Well	Treating			Including	Overhead		Total	Share Of
110.		Plus Taxes	Plus Burdens	Materials	and Fuel	Servicing	and Chemicals	Expense	Saltwater	Ad Valorem Tax	Plus Combined	Total	Working Interest	Working Interest
(1)	Baker-Coulter	\$ 6,432.37	\$ 381.97		* ***		7 / 1/2	- LA PETIBE	Disposal	Plus Insurance	Fixed Rate	Expenses	Profit/(Loss	Profit/(Loss)
(2)	Buck Elk	10 (C) <del>2</del>	381.97	\$ 50.00	\$ 205.98 568.60	-	\$ 314.00	\$ 59.02	1.4	\$ 53.66	\$ 340.00	\$ 1,365.85	6 5 066 50	
(4)	Cowan-Western Cut Hair	5,080.40	381.97	2,167.99	150.54	-	235.50	59.02 59.02	-	34.27	465.00	1,570.08	\$ 5,066.52 (1,570.08)	\$ 3,546.56 (1,570.08)
( 5)	EPU-110	8,497.90	381.97 381.97		693.18	-	-	59.02	1.02	44.80 38.70	374.00	3,425.04	1,655.36	413.84
			301.97	50.00	-	-	-	59.02	\$(1,467.92)	11.22	465.00 465.00	1,649.09	6,848.81	6,848.81
(6)	Goings 1-10 Goings SW Disposal	10,569.16	381.97		226.93	74	314.00	FO 03			403.00	(500.71)	500.71	500.71
(8)	Huber (Devonian)		381.97	50,00	-	-	2,198.00	59.02 59.02	-	35.07	321.00	1,349.21	9,219.95	2,304.99
( 9)	Hubar (Madison)	15,687.95	381.97 1,145.92	987.32 3,971.00	1 220 04		-	59.02	777.72	11.22 12.71	374.00	3,074.21	(3,074.21)	(768:55)
(10)	Iron Bear	17,908.76	763.94	154.03	1,229.04 891.51	\$1,230.00	942.00	177.06	690.20	50.87	357.00 1,395.00	2,586.96	(2,586.96)	(1,675.60)
(11)	Reid 10-1		***					118.04	163.33	125.74	980.00	3,219.04	4,823.19 14,689.72	4,823.19 3,672.43
(12)	Richards 1-3	7,794.24	381.97 381.97	-	341.85	-	7	59.02	1.5	E0 E6	****			3,072.43
(13)	Richards 2-1	3,031.68	381.97	2	250.58 265.50	-	314.00	59.02	_	50.56 35.82	330.00 374.00	1,674.62	(1,674.62)	(418.66)
(14)	War Club 1R War Club 2	7 000 00		575.00	85.99	2.0	314.00 235.50	59.02	-	35.82	374.00	1,406.61	6,387.63 1,590.15	1,596.91 397.54
17	Haz Gzab z	7,862.92	381.97	34.71	-	-	314.00	59.02	81.67	41.44	274 00	937.93	(937.93)	(234.49)
(16)	Zimmerman	8,134.04	382.02	- 2	295.85		235.50		22.07	41.44	374.00	1,298.03	6,564.89	1,641.22
(17)	Totals	\$ 90,999.42	\$6,875.52	\$8,040.05				58.74		50.66	374.00	1,408.05	6,725.99	1,681.50
(18)	Percent of Total			********	\$5,185.55	\$1,230.00	\$5,416.50	\$1,062.08	\$ 245.00	\$ 651.56	\$7,362.00	\$36,770.30	\$54,229.12	\$22,760.32
	Operating Expense		18.2%	21.3%	13.78	3.3%	14.20			3.6%	19.5%	**************************************		**********
(19)	Expenses Per Barrel					3.36	14.3%	2.8%	0.6%					
	Produced		\$1.61	\$1.91	\$1.23	\$.29	\$1 20			\$.32	\$1.75			
J/2 7/	/15/87				3 = 3 5 5	****	\$1.28	\$.25	\$.06					

EXHIBIT B

# EXHIBIT

## GRACE PETROLEUM CORPORATION POPLAR FIELD MONTANA REVENUE ADJUSTMENT DUE TO 1983 WINDFALL PROFITS TAX

## AUGUST 1984

	WORKING INTEREST REVENUE LISTED ON ORIGINAL SUBMITTAL (3-25-86)	1983 WPT ADJUSTMENT INCLUDED IN REVENUE	WORKING INTEREST REVENUE CORRECTED FOR 1983 WPT INCLUSION
BAKER-COULTER	1.48	1.48	( 0.01)
BUCK ELK	4276.63	1.53	4275.10
COWEN-WESTERN	5245.44	110.96	5134.48
GOINGS #1-10	20171.12	14880.96	5290.16
HUBER-MADISON	16598.63	( 3.15)	16601.78
WAR CLUB IR	22271.60	22271.60	0
WAR CLUB #2	6249.64	1524.20	4725.44
ŽIMMERMAN TOTALS	\$\frac{23907.48}{98722.02}	\$516.24 \$54303.82	\$4 <u>4418.19</u>
		SEPTEMBER 1984	
GOINGS #1-10	8408.40	(2160.76)	10569.16
WAR CLUB IR	(20506.72)	(20506.72)	0
WAR CLUB #2	1229.76	(6633.16)	7862.92
ZIMMERMAN TOTALS	4545.96 \$(6322.60)	( <u>3588.08</u> ) \$(32888.72)	$\frac{8134.04}{26566.12}$
TWO MONTH TOTAL	\$92399.42	\$21415.10	\$70984.31

## GRACE PETROLEUM CORPORATION MORKING INTEREST OWNERS AND PROFIT/LOSS SHARES POPLAR FIELD, MONTANA AUGUST AND SEPTEMBER, 1984

	WORKING INTEREST OWNERS	PERCENT WI		NG INTEREST OFIT/LOSS SEPTEMBER		EREST OWNERS DSS SHARE SEPTEMBER
BAKER-COULTER #1	Grace Petroleum Corp. Century 011 & Gas Corp. Equity 011 Company Marsh, Tom Mayfield Company Venable, Robert Venable, Robert, Trust	0.700000 0.300000 0.000000 0.000000 0.000000 0.000000	(1692.60)	5066.52	(1184.82) (507.78)	3546.56 1519.96
					\$(1692.60)	\$5056.52
BUCK ELK	Grace Petroleum Corp.	1.0000000	2660.90	(1570.08)	2660.90	(1570.08)
COMAN-WESTERN	Grace Petroleum Corp. Century Oll & Gas Corp. Equity Oll Company Marsh, Tom F., Inc. Yenable, Robert A. Yenable, Robert A.	0.2500000 0.2500000 0.2500000 0.1250000 0.0625000 0.0625000	2642.52	1655.36	660.63 660.63 330.31 165.16 165.16 \$ 2642.52	413.84 413.84 413.84 206.92 103.46 103.46
CUT-HAIR	Grace Petroleum Corp.	1.0000000	8180.27	6848.81	8180.27	6848.81
601MGS #1-10	Grace Petroleum Corp. Century 011 & Gas Corp. Equity 011 Company Marsh, Tom F., Inc. Yenable, Robert A. Yenable, Robert A., Trust	0.250000 0.250000 0.250000 0.1250000 0.0625000 0.0625000	3652.58	9219.95	913.15 913.15 913.15 456.57 228.28 228.28 \$ 3652.58	2304.99 2304.99 2304.99 1152.48 576.25 576.25 \$9219.95
HUBER (DEVONIAN)	Grace Petroleum Corp. Geolinear Company Grimes, Walter R. Ladd Petroleum Corp. Low, D. J. Polumbus, J. Anthony J. A. Tertaling & Sons Co.	0.6477080 0.0250000 0.2197920 0.0625000 0.0100000 0.0100000 0.0250000	5601.28	(2586.96)	3627.99 140.03 1231.12 350.09 56.01 56.01 140.03	(1675.60) (64.67) (568.59) (161.69) (25.87) (25.87) (64.67) \$(2586.96)
HUBER (MADISON)	Grace Petroleum Corp.	1.0000000	11528.98	4823.98	11528.98	4823.19
IRON BEAR (#1,2,3)	Grace Petroleum Corp. Century 011 & Gas Corp. Equity 011 Company Marsh, Tom F., Inc. Mayfield Company Venable, Robert A.	0.250000 0.250000 0.250000 0.125000 0.000000 0.062500 0.062500	(6646.35)	14689.72	(1661.59) (1661.59) (1661.59) (1830.78) -0- (415.40) (415.40)	3672.43 3672.43 3672.43 1836.21 918.11
	Venable, Robert A., Trust	0.0625000			\$(6646.35)	\$14689.72
REID #10-1	Grace Petroleum Corp. Century Oil & Gas Corp. Equity Oil Company Marsh, Tom F., Inc. Venable, Robert A. Venable, Robert A.	0.2500000 0.2500000 0.2500000 0.1250000 0.0625000 0.0625000	(2749.06)	(1674.62)	(687.27) (687.27) (687.27) (343.63) (171.81) (171.81) \$(2749.06)	( 418.66) ( 418.66) ( 418.66) ( 209.32) ( 104.66) ( 104.66) \$(1674.62)
RICHARDS #1-3	Grace Petroleum Corp. Century 011 & Gas Corp. Equity 011 Company Marsh, Tom F., Inc. Venable, Robert A. Venable, Robert A. Trust	0.2500000 0.2500000 0.2500000 0.1250000 0.0625000 0.0625000	2097.77	6387.63	524.44 524.44 524.44 262.23 131.11 131.11 \$2097.77	1596.91 1596.91 1596.91 798.44 399.23 399.23
RICHARDS #2-1	Grace Petroleum Corp. Century 011 & Gas Corp. Equity 011 Company Marsh, Tom F., Inc. Venable, Robert A. Venable, Robert A., Trust	0.250000 0.250000 0.250000 0.125000 0.0625000 0.0625000	( 336.64)	1590.15	( 84.16) ( 84.16) ( 84.16) ( 42.08) ( 21.04) ( 21.04) ( 336.64)	397.54 397.54 397.54 198.77 99.38 99.38
WAR CLUB IR	Grace Petroleum Corp. Century 011 & Gas Corp. Equity 011 Company Marsh, Tom F., Inc. Venable, Robert A. Venable, Robert A., Trust	0.250000 0.250000 0.250000 0.125000 0.0625000 0.0625000	( 658.29)	( 937.93)	( 164.58) ( 164.58) ( 164.58) ( 82.27) ( 41.14) ( 41.14) ( 658.29)	( 234.49) ( 234.49) ( 234.49) ( 117.22) ( 58.62) ( 58.62) ( 937.93)
WAR CLUB #2	Grace Petroleum Corp. Century 011 & Gas Corp. Equity 011 Company Marsh, Tom F., Inc. Venable, Robert A. Venable, Robert A.	0.250000 0.2500000 0.2500000 0.125000 0.0625000 0.0625000	2221.99	6564.89	555.49 555.49 555.49 277.76 138.88 138.88 \$2221.99	1641.22 1641.22 1641.22 820.61 410.31 410.31 \$6564.89
ZIMMERMAN	Grace Petroleum Corp. Century 011 & Gas Corp. Equity 011 Company Marsh, Tom F., Inc. Venable, Robert A. Venable, Robert A.	0.2500000 0.2500000 0.2500000 0.1250000 0.0625000 0.0625000	6712.93	6725.99	1678.23 1678.23 1678.23 839.12 419.56 419.56	1681.50 1681.50 1681.50 840.75 420.37 420.37

7/9/87

1	IN THE UNITED STATES DISTRICT COURT 1: 20
2	FOR THE DISTRICT OF MONTANA
3	GREAT FALLS DIVISION PATRICIA A. McQUIRE
4	
5	UNITED STATES OF AMERICA, ) No. CV-86-003-GF-PGH Plaintiff, )
6	vs. ORDER EXTENDING TIME TO FILE REPLY BRIEF TO
7	GRACE PETROLEUM CORPORATION,  ) DEFENDANT'S OPPOSITION  TO CROSS MOTION FOR
8	Defendant. ) SUMMARY JUDGMENT
9	Pursuant to the motion of the United States of America,
10	and the attached affidavit of counsel showing good cause, the
11	United States' motion for an extension of time within which to
12	file a reply brief to the defendant's opposition to the cross-
13	motion for summary judgment is hereby granted; and it is further
14	ORDERED, that the parties file a report with this court
15	on or before July 31, 1987, indicating the status of the
16	tentative settlement between the parties.
17	Dated this 9 day of July, 1987.
18	6
19	
20	Vane to Hat
21	United States District Judge
22	2
23	010-5-1-1-2385
24	DEPARTMENT OF JUSTICE R
25	EC
26	
	LANDS T
	LANDS DIVISION POLLUTION/ENFORCEMENT



DTB:BGD:rab 90-5-1-1-2383 FILE

Washington, D.C. 20530

July 10, 1987

Jack Ramirez, Esquire Crowley, Haughey, Hanson, Toole & Dietrich 500 Transwestern Plaza II 490 North 31st Street Billings, Montana 59103-2529

Re: United States v. Grace Petroleum Corp.

Dear Jack:

This will confirm our conversation that the United States is willing to accept the offer of Grace Petroleum Corporation to settle the above-captioned case for Grace's profit/economic benefit. Of course, as I have explained to you by telephone, EPA needs to verify documentation regarding this issue. As I also explained, EPA would also like to know the royalty holders to whom the remaining profits were sent.

EPA has suggested that it would like to begin the drafting and approval process of the appropriate pleading to dispose of this case while awaiting such documentation. Thus, it would be helpful if you could work on a draft in that regard in order to incorporate what would be necessary therein from your client's perspective. Even if you have not been able to accumulate the necessary records, EPA is willing to begin the approval process based on the assertions made by you and Mr. McMillan at the settlement conference in June.

Thank you for your attention to this matter. I am pleased that we have been able to reach this point in the case.

Sincerely,

Assistant Attorney General Land and Natural Resources Division

By:

Brian G. Donohue

Attorney

Environmental Enforcement Section

cc: Al Smith

Alan Morrissey

90-5-1-1-2383 Sec 4

0-91-453